### Honeywell

# ScanPal<sup>™</sup> EDA5S

Mobile Computer powered by Android<sup>™</sup>

# **User Guide**

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### **Customer Support**

#### **Technical Assistance**

To search our knowledge base for a solution or to log in to the Technical Support portal and report a problem, go to www.hsmcontactsupport.com.

For our latest contact information, see www.honeywellaidc.com/locations.

#### **Product Service and Repair**

Honeywell International Inc. provides service for all of its products through service centers throughout the world. To find your service center, go to www.honeywellaidc.com and select Support. Contact your service center to obtain a Return Material Authorization number (RMA #) before you return the product.

To obtain warranty or non-warranty service, return your product to Honeywell (postage paid) with a copy of the dated purchase record. To learn more, go to www.honeywellaidc.com and select **Service & Repair** at the bottom of the page.

For ongoing and future product quality improvement initiatives, the mobile computer comes equipped with an embedded device lifetime counter function. Honeywell may use the lifetime counter data for future statistical reliability analysis as well as ongoing quality, repair and service purposes.

#### **Limited Warranty**

For warranty information, go to www.honeywellaidc.com and click **Resources** > **Product Warranty**.

CHAPTER

### **ABOUT THE COMPUTER FEATURES**

This chapter introduces the ScanPal<sup>™</sup> EDA5S mobile computer. Use this chapter to learn about the basic computer features, functions, and accessories.

**Note:** Throughout this manual, all versions of the mobile computer are referred to as the EDA5S unless information is specific to a particular model. The device applications and settings vary by computer model and OS version. Your computer may not include all the features shown in the manual.

### **About the Mobile Computer**

ScanPal EDA5S mobile computers deliver real-time connectivity, advanced data capture, and future-proof investment protection. All EDA5S models come equipped for fast Wi-Fi connectivity with a WLAN 802.11 a/b/g/n/ac radio and Bluetooth (v5.1) technology that includes Bluetooth Low Energy (BLE) support. EDA5S-1 models provide additional connectivity with a Wireless Wide Area Network (WWAN) radio for high speed data and quality voice support across all network technologies. EDA5S WWAN models also include an integrated global positioning satellite (GPS) receiver that supports GPS protocols including simultaneous GNSS Receiver Support for GPS, GLONASS, Galileo and Beidou.

To learn more about the EDA5S mobile computer, refer to the EDA5S Model Overview on page 2.

### **EDA5S Model Overview**

Available Features	Model EDA5S-0	Model EDA5S-1
Android operating system*	х	х
Qualcomm® SM6115, 2.0 GHz processor	х	x
Memory options are dependent on model and scan engine type.	х	x
• 3GB DDR4 RAM, 32 GB flash memory		
• 4GB DDR4 RAM, 64 GB flash memory		
Choice of Honeywell high performance 2D imager	х	x
USB Type C connector for communication/charging/headset	х	x
High-tier rugged specifications with IP67sealing	х	x
WLAN IEEE 802.11 a/b/g/n/ac radio; Wi-Fi certified	х	x
Bluetooth™ V5.0 and Bluetooth Low Energy wireless x x x technology support		
NFC technology for short-range wireless data exchange	х	x
WWAN radio for high speed data and quality voice support across all network technologies		×
Integrated GPS receiver; GPS protocol support for L1 bands that include Simultaneous GNSS Receiver Support for GPS, GLONASS, Galileo and Beidou, Assisted GPS		
Customer-accessible microSD™ slot for removable memory cards up to 128 GB (SDXC/SDHC/SDIO-compliant)	×	×
13-megapixel color camera with video, image stabilization and advanced software features for enhanced exposure control	x	x
5-megapixel front-facing camera	х	х
Value-added software components supporting specialized imaging and OCR functions	x	x
Large, high definition (1440 x720) resolution, bright color, outdoor-readable display with responsive multi-touch capacitive touch panel**	x	x
Integrated Ambient light sensor, proximity sensor, accelerometer, hall sensor.	x	×
* For information on supported Android OS versions, see the EDA5S www.honeywellaidc.com.	S Data Sheet, avail	able at

\*\* Use of a screen protector may have a small effect on the capacitive touch panel performance.

**Note:** To learn more, see Appendix A: Specifications beginning on page 81.

### **Mobile Computer Features**



Note: Wrist strap not shown.





### **About the Battery**

The computer uses a rechargeable Li-ion battery as its main power source. Several factors determine the life of the battery, such as display brightness, display timeout, input device, extreme temperature, and battery usage. Honeywell recommends that you keep the battery charged at all times to prevent data loss.

EDA5S computers are designed for use with battery model BAT-EDA5S manufactured for Honeywell International Inc. When ordering a replacement battery, it is important to order by part number and not only by model number. See Battery Part Numbers on page 5 for guidance on the correct battery part number for your unit configuration.

For a list of compatible accessories, see the *EDA5S Accessory Guide*, available for download from the product device pages at <u>www.honeywellaidc.com</u>. Contact your local sales representative for replacement battery ordering information.



Caution: Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of lithium-ion batteries according to local regulations. Risk of fire and burns if improperly handled. Do not open, crush, heat above 60°C (140°F), or incinerate.

### **Battery Part Numbers**

#### EDA5S Models

Battery Model Number	Battery Part Number
BAT-EDA5S	50177747-001



Caution: Read Enable Airplane Mode on page 10 and all cautionary markings on the battery, charging peripheral, and device using the battery before attempting to install, use, or charge the battery.

#### **Charge the Battery Before Use**

The mobile computer ships with a partially charged battery. Charge the battery with an EDA5S charging device for a minimum of **3 hours**.

**Note:** Using the computer while charging the battery increases the time required to reach a full charge.

#### **About the USB Type C Connector**

You can use a USB cable to charge the mobile computer from a host device (e.g., laptop or desktop computer). The connected host device must supply a minimum power output of 5V, 0.5A to the mobile computer.

**Note:** If the mobile computer is drawing more current than supplied by the charging source, charging will not take place.

#### **Battery Replacement**

If your battery power is low, you need to either charge the battery in the computer or replace it with a charged battery.

#### **Replace the Battery**



Caution: Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of lithium-ion batteries according to local regulations. Risk of fire and burns if improperly handled. Do not open, crush, heat above 60°C (140°F), or incinerate.

#### **Remove the Battery**

- 1. Press and hold the **Power** button until the options menu appears.
- 2. Tap **Power off**.

3. Lift the battery cover and remove it.



4. Pull up the tab on the back of the battery to lift and remove it from the computer.



#### **Install the Battery**

1. Insert the charged battery into the computer. The top of the battery must go in first to connect the pins. See Battery Part Numbers on page 5.



2. Insert the battery cover into the computer.



3. Press the **Power** button.

#### **About the Battery Status**

Use the battery icon in the Status bar at the top of the screen to see the charge level of your battery. If you want more detailed information on your battery, such as

usage time or charge remaining on the battery, open the **Settings** 2 app and tap **Battery.** 

#### **Battery Status Icons**

lcon	Status
	The battery charge is at 100%.
	The battery charge is at 50%.
	The battery charge is low. You need to charge or replace the battery soon.
Ô	The battery is critically low. You need to replace the battery now or connect the computer to a charging accessory.
Ð	The computer is connected to external power and the battery is charging.
2	There is a battery error. Install another battery. If the problem persists, call Honeywell Technical Support.

The Battery status LED color and behavior (e.g., steady on, blinking, or off) indicates the charging status of the battery. To view status descriptions and to learn how to modify the Battery LED behavior, see About the Battery Status LED Setting on page 8.



### **About the Battery Status LED Setting**

You can change the behavior of the Battery status LED if the out-of-box behavior for a charging battery (blinking green) is not acceptable to your environment.

You can choose one of three options:

- Default Battery LED (optional Android OS configuration)
- Honeywell Battery LED (factory default, out-of-box configuration)
- No Battery LED

#### Honeywell Battery LED Behavior (Factory Default/Out-of-Box Configuration)

Connected to Power	LED State	Description
No	Blinking amber	Battery level is below 15%
No	Off	Battery level is more than 15%

<b>Connected to Power</b>	LED State	Description
Yes	Steady amber	Battery level is between 0% and 60%
Yes	Blinking green	Battery level is between 60% and 95%
Yes	Steady green	Battery level is above 95%
Either	Blinking red	Battery error

#### Default Battery LED Behavior (Optional Android OS Configuration)

Connected to Power	LED State	Description
No	Blinking red	Battery level is below 15%
No	Off	Battery level is 15% or more
Yes	Steady red	Battery level is below 15%
Yes	Steady amber	Battery level is between 15% and 90%
Yes	Steady green	Battery level is 90% or more

Select the No Battery LED setting if you want to use the LED as a notification LED for applications or device management solutions. For more information on how to use the LED as a notification LED, see http://developer.android.com/guide/topics/ui/notifiers/notifications.html.

#### **Change the Battery Status LED Behavior**

To change the battery status LED behavior:

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Battery LED.
- 3. Choose one of the options:
  - **Default Battery LED** (optional Android OS configuration)
  - Honeywell Battery LED (factory default/out-of-box configuration)
  - No Battery LED (disable the battery LED)

#### **Check the Battery Level and Usage**

In addition to the Battery status icon and LED, you can monitor the battery status from the Settings app.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Battery.

The current percentage of battery power remaining and the amount of usage time left on the battery appears on the screen when the computer is not connected to an external power supply. When connected to an external power source, battery charge information is provided. A list shows the battery usage

for individual apps and services. For usage details, select one of the apps or services in the list. You can also access the Battery saver feature from the battery screen.

### **About Battery Life and Conservation**

It is important to remember that the battery slowly discharges when stored over a long period of time even when the computer is turned off or the battery is stored outside the computer. Use the reference table below to learn about how to conserve battery power.

When you want to:	Do this to save battery power:	
Use the computer but the low battery status icon appears or the battery light turns on.	<ul> <li>Do one of the following:</li> <li>Connect the computer to a charging accessory.</li> <li>Replace the Battery (see page 5).</li> </ul>	
Stop using the computer for 5 minutes or more.	Make sure that the low battery status icon is not on the screen and that the battery status LED is not on. Press and release the <b>Power</b> button to suspend the computer.	
Store the computer for more than a day.	<ul> <li>If you are storing the computer for a few days (such as over the weekend), install a fully charged battery or connect the computer to a power source.</li> </ul>	
	<ul> <li>If you are storing the computer for a longer period of time, remove and charge the battery. When the battery is done charging, store both the battery and the computer in a cool location.</li> </ul>	
	<ul> <li>If you store the battery for several months, recharge the battery periodically to keep it at peak performance.</li> </ul>	
Store the battery outside of the computer.	Store battery in charger or periodically recharge it to keep it at peak performance.	

#### **Enable Airplane Mode**

If you do not need to connect to any wireless networks, you can enable Airplane mode to turn off the radios and save battery power.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & internet.
- 3. Tap the toggle button next to **Airplane mode**. An airplane icon appears in the status bar to indicate Airplane mode is turned on.

### **Battery Recommendations and Safety Precautions**



- Caution: Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of lithium-ion batteries according to local regulations. Risk of fire and burns if improperly handled. Do not open, crush, heat above 60°C (140°F), or incinerate.
- For maximum battery life, charge the battery at 20 °C (68 °F) to 25 °C (77 °F) and store at 20 °C (68°F) with a 30%-50% charge.
- Do not store the battery at temperatures above 60 °C (140 °F). Storage above 60 °C (140 °F) may damage the battery.
- Charge the battery before use. Battery ships with only a partial charge.
- See Charge the Battery Before Use on page 5 for approved charging methods. Use of this battery in other devices could result in damage to the device or battery.
- Avoid dropping the battery or computer. If you suspect that the battery or computer is damaged, send it to Honeywell service center for inspection.
- Replace the battery only with another BAT-EDA5S model battery that matches the part number noted in the Battery Part Numbers (see page 5) section of this guide. These batteries have been tested in accordance with applicable safety standards. Contact your Honeywell sales representative or distributor if this battery is no longer available.
- Discarded batteries may create a safety hazard. Before disposal, cover the battery contacts with electrical insulating tape.
- Do not modify the battery or attempt to insert foreign objects into it.
- Do not solder directly to the battery contacts.
- Do not drop the battery or apply mechanical shocks or pressure to it.
- Do not immerse batteries into, or expose them to, water or seawater.
- Do not incinerate, microwave, throw into a fire, or expose batteries to temperatures above the maximum rating.
- Do not disassemble a battery or try to open or penetrate its housing.

### **Power On the Computer**

After you have fully charged and installed a battery, power on the computer for the first time:

• Press and hold the **Power** button for approximately 3 seconds, and then release the button.

#### Welcome Screen

The first time you power on the computer, a Welcome screen appears. You can either scan a configuration barcode or use the Wizard to manually set up the computer. To learn more about how to Scan Barcodes, see page 41.

During the manual setup process, follow the prompts on the screen as the wizard has you:

- Set the default language.
- Set up the Wi-Fi network connections.
- Set the time, date, and time zone.
- Personalize (name) the computer.
- Set up security and privacy options.

Once you complete the initial setup, the Welcome screen no longer appears when you power on the computer and **Provisioning mode** is automatically turned Off (disabled). Scanning a barcode to install applications, certificates, configuration files, and licenses on the computer is restricted when **Provisioning mode** is turned Off. To learn more About Provisioning Mode see page 71.

### **Unlock the Screen**

The screen lock automatically activates every time the computer is turned On or when the computer wakes from Screen Timeout mode (sleep mode).

• Swipe up from the bottom of screen to open.

The level of security provided depends on the type of lock set (e.g., Swipe, Pattern, PIN, or Password). The default setting (Swipe) provides no protection against unauthorized access to your computer.

### **Change the Screen Lock to Protect the Computer**

After you start using the computer, you should change the screen lock to prevent unauthorized persons from accessing the computer after the screen lock activates, unless they input the correct password, pin, or pattern.

The recommended setting for the Screen Lock is to enable a Password lock. Use a strong password value (e.g., include numbers, characters, special characters, and mixed character case).

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Security > Screen lock.

- 3. Choose one of the following options:
  - None
  - Swipe
  - Pattern
  - PIN
  - Password
- 4. Follow the on-screen prompts to complete the setup.
- 5. Exit the Settings app.

### **Configure the Screen Backlight**

The display has an ambient light sensor that automatically adjusts the backlight intensity to conserve power and ensure the display is readable. You can also manually set the backlight intensity if you do not want to use the automated adaptive brightness feature.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings > Display.
- 3. Choose one of the following options:
  - To have the computer automatically adjust the brightness for your work environment, turn On the Adaptive brightness setting. You can tap Adaptive brightness to toggle the feature On or Off.
  - To set the brightness level manually, verify the Adaptive brightness feature is turned Off, and tap **Brightness level**. Adjust the slider to set the brightness level.

### **About the Good Read LED**

The Scan Status LED indicates the read status of the imager when scanning a barcode. When active, the LED illuminates below the front speaker. To learn more about how to use and configure the imager for scanning, see Chapter 3: Use the Imager beginning on page 31.



#### **Good Read LED Descriptions**

LED Color	Description	
Green	Good read of a barcode.	
Blinking green	The data collection imager is processing or starting up.	
Red	Failure to scan barcode. Check to make sure you have the correct symbology enabled.	

### **About the Audio Features**

The EDA5S has multiple speakers, three microphones, and several software settings to configure sound volume or enable vibration feedback.

#### **Adjust Speaker Volume**

Use the Volume buttons on the left side of the computer to adjust the volume of ringtones, media, notifications, and alarms.

**Note:** The volume setting varies by OS version.

To quickly change the active speaker volume level:

- Press the top of the Volume button (+) to raise the volume of the active speaker.
- Press the bottom of the Volume button (-) to lower the volume of the active speaker.

To access the volume quick set menu:

- 1. Press the Volume button.
- 2. Adjust the volume level using the on-screen menu.

- Use the slider to adjust the media volume.
- Tap 🦨 to turn toggle media volume off.
- Select The bottom to adjust Media, Call, Ring, or Alarm volume levels.

#### **Enable Vibrate Mode**

Simultaneously press the **Volume up** (+) and **Power** button to quickly enable Vibrate mode so the computer vibrates instead of emitting sound for notifications and rings.

If you need quiet time without interruptions, enable Do Not Disturb to mute sound, stop vibration, and block notifications. Under the full settings menu, you can set a schedule for when you want Do Not Disturb to automatically turn on and off.

To enable Do Not Disturb manually:

- 1. Swipe down from the top of the screen to view quick set menu.
- 2. Tap the **Do Not Disturb** icon  $\Theta$  to toggle feature On/Off.

#### **Audio Settings**

This section describes the audio and sound settings you can configure in the Settings app.

To change audio settings, open the Settings op and then tap Sound.

Setting	Description	
Media volume	Use the sliders to set the volume for media (e.g., music, videos, and games), calls, alarms and rings (notifications and ringtones).	
Call volume		
Ring & notification volume		
Alarm volume		
Vibrate for calls	Select to enable vibrate mode when the phone is ringing.	
Do not disturb	Select to set which notifications to let through when you have Do Not Disturb turned On and when you want to be left alone.	
Shortcut to prevent ringing	Set what happens when you simultaneously press the Power and Volume up button. Options include: Vibrate, Mute or turn the shortcut Off.	
Phone ringtone	Select a default ringtone.	
Advanced		
Default notification sound	Select a notification sound.	
Default alarm sound	Select an alarm sound.	

#### **Sound Settings**

Setting	Description
Other sounds and Vibrations	Turn sounds On or Off for:
	Dial pad tones
	Screen locking sounds
	Charging sounds and vibration
	Touch sounds
	Touch vibration

### **Insert a microSD Card**

You can use a microSD card to increase file storage capacity or to install software. Honeywell recommends the use of Single Level Cell (SLC) industrial grade microSD or microSDHC memory cards with the computer for maximum performance and durability.

**Note:** Format the memory card before initial use.

- 1. Save your files and close any open applications.
- 2. Press and hold the **Power** button until the options menu appears.
- 3. Tap Power Off.
- 4. Remove the battery from the computer, refer to page 5.
- 5. Slide the card holder tray out of the slot.



- 6. Insert the microSD card into the card holder tray with the contacts facing down.
- **Note:** For WWAN models, the card holder tray has a microSD card slot and a nanoSIM card slot. WLAN models only have a microSD card slot.



- 7. Slide the card holder tray back into the slot.
- 8. Install the battery. Refer to page 7.

### **How to Transfer Files**

To transfer files you can physically connect the mobile computer to your workstation (e.g., laptop or desktop computer) through a USB connection. When the mobile computer is connected and USB is configured for file or photo transfer, use a file browser (e.g., Windows<sup>®</sup> File Explorer) on your workstation to transfer files between the two computers. If you are transferring files to and from a Mac, use the Android File Transfer application (available from www.android.com/ filetransfer).

**Note:** File transfer through a USB connection is disabled by default. You need to configure the USB connection for transferring files or photos.

You can use these accessories to connect your mobile computer to your workstation:

• A standard USB communication cable with Type C connector.

#### **Configure USB Connection and Transfer Files**

**Note:** The EDA5S supports Hi-Speed USB communications (USB 2.0) with theoretical maximum data transfer rate of 480Mbps. USB on-the-go (OTG) supported.

- 1. Connect the mobile computer to your workstation.
- 2. On the mobile computer, swipe down from the top of the screen to see the notifications.
- 3. Tap the **Android System** notification twice to open the options menu. You may need to scroll down to the bottom of your notifications to find it.

- 4. Select either File Transfer or PTP (picture transfer protocol).
- 5. Open the file browser on your workstation.
- 6. Browse to the mobile computer. You can now copy, delete, or move files between the EDA5S and your workstation.

### **Accessories for the Computer**

The EDA5S ships with a partially discharged battery. All other accessories are ordered and shipped separately.

For a complete list of compatible accessories for your mobile computer and their part numbers see the *EDA5S Accessory Guide* available for download at www.honeywellaidc.com.

Accessory	Description
Single Charging Dock (EDA50-HB-R)	Charging cradle for charging ScanPal EDA5S (Compatible with EDA51 scan handle when used with Backwards Adapter: EDA52-ADC). Does not include charging cable; cable and power adapter plugs must be ordered separately.
Single Charging Dock (EDA52-HB-1, EDA52-HB-2, EDA52-HB-3, EDA52-HB-5)	Charging cradle for charging ScanPal EDA5S mobile computer and battery (Compatible with EDA5S scan handle).
Quad Battery Charger (EDA52-QBC-1, EDA52-QBC-2, EDA52-QBC-3, EDA52-QBC-3)	Quad battery charger for charging ScanPal EDA5S batteries. Kit contains power supply and power cord.
Quad Bay Charging Base (EDA50-CB-1, EDA50-CB-2, EDA50-CB-3)	Quad bay charging base for ScanPal EDA5S. Kit contains power supply and power cord. (Compatible with EDA51 scan handle).
Wrist strap (EDA5S-WS-10PK)	Wrist strap attaches to EDA5S mobile computer.
Screen film (EDA52-SP-10PK)	Screen film for EDA5S mobile computer.
Backwards adapter (EDA52-ADC)	Backwards adapter (2pin cup) to work with EDA50/51 accessories.
Power Adapter and Plugs (50130570-001)	Power adapter and plugs for ScanPal EDA50/EDA50hc/EDA50K/ EDA51/EDA52/EDA5S. Includes US, EU, UK, and India plugs.

Contact your local sales representative for ordering information.

CHAPTER

## 2 ABOUT THE USER INTERFACE AND APPLICATIONS

Use this chapter to learn about the user interface and how to interact with the screen. You can also use this chapter to learn about the Honeywell applications on the computer.

### **About the User Interface**

The Android operating system provides a touch-friendly and easy-to-navigate user interface. When you turn on the mobile computer, the Home screen is the first screen that appears after language provisioning and the startup wizard is complete.



#### **Home Screen Features**

ltem	Description
Notifications panel / Status bar	Status icons to the left tell you when an app has sent notifications, such as an arriving message. System icons to the right display the current wireless and network connection state and battery level.
Search bar	Search the Internet or the computer using Google™. Tap the microphone icon in the search box to initiate a voice search or command.
Home Screen Panel	You can create more than one custom Home screen panel. Swipe left or right on the Home screen to switch between your custom panels.
Favorites tray	App icons in the customizable tray are visible on all Home screen panels.

#### **Navigation and Function Buttons**

Your mobile computer has virtual buttons on the front panel below the Favorites tray and hardware buttons located on the sides for easy navigation and quick feature access when using the computer.

For button locations, see Mobile Computer Features on page 3.

To learn how to Remap a Button, see page 21.

#### **Navigation and Function Button**

Button	Description		
$\bigtriangledown$	Back	Tap to return to the previous screen.	
0	Home	Tap to return to the Home screen.	
	Recent Apps	Tap to view and switch between recently used apps. The Screenshot button also appears when selected.	
	Volume	Press the top of the <b>Volume</b> button to raise the speaker volume. Press the bottom of <b>Volume</b> button to lower the speaker volume.	
	Scan	Press the right or left <b>Scan</b> button to trigger the scanner.	
0	Power	<ul> <li>Press and release the <b>Power button</b> to activate or exit Screen Timeout mode (see page 55).</li> <li>Press and hold the button for approximately 3 seconds, and then release to view the options menu.</li> <li>Power off (see page 11)</li> <li>Restart</li> <li>Emergency</li> </ul>	
		Perform a manual restart if touchscreen is unresponsive (see page 77).	

#### **Remap a Button**

You can change the default function of the Left Scan, Right Scan, Volume Up and Volume Down buttons.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Keyremap.
- 3. Tap the plus sign (+).
- 4. Press the button you want to remap or select one of the virtual buttons.
- 5. Tap **OK**.
- 6. Select one of the following options:
  - Tap **Keys** to view available functions. Select the function you want assigned to the button.
  - Tap **Apps** to view available applications. Select the application you want assigned to the button.
  - Tap **Actions** to enter an Intent or Broadcast. Tap **OK** to assign the action to the button. For example, to start an Intent, type com.android.settings/com.android.settings.wifi.WifiSettings.
  - Tap **Command** to enter a command that will be executed when the button is pressed. This option supports all ADB shell commands. For example, if you choose a button to remap and enter the command "input keyevent 64", pressing the selected button will open the web browser on the device.
  - Tap **Text** to type characters to display when the remapped key is pressed. Use a comma "," to separate the characters. Tap **OK** to assign the text to the button. Examples are listed below:

Input Text	Button Press
A,A,B	aab
SHIFT_LEFT,A,SHIFT_LEFT,B or CAPS_LOCK,A,CAPS_LOCK,B	AB
SHIFT_LEFT,1	!
CTRL_LEFT,A	(Select All)
VOLUME_UP	(Volume Up)

- **Note:** Lower case text is not supported in the **Text** field. Text must be entered in upper case. For example, "H,e,I,I,o" will display as "h", whereas "H.E.L.L.O" will display as "hello".
  - 7. Tap **Keys** or **Applications** to view the available functions.
  - 8. The function you selected now appears next to the button name.

#### **Restore Default Button Action**

To restore the button default action:

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Key Remap.
- 3. Tap the clean icon 😼.
- 4. Choose the remapped button(s) you want restored to the default setting.
  - Tap the check box next to the button.

OR

- Tap **All Select** to choose all the buttons.
- 5. Tap **Delete**.

#### **About Status Bar Icons**

Status and notification icons show you the current status of your network, the battery, notifications, and sounds. Use the table below to understand some of the most common icons.

#### **Status and Notification Icons**

lcon	Description	lcon	Description
$\overline{\mathbf{b}}$	Pending alarm and Alarm is set.	ı I	Vibrate mode is turned on.
:)	New text message or multimedia message.		Airplane mode is turned on.
!	Error with text or multimedia message delivery.	∻	Bluetooth is turned on.
$\sim$	New email	Ö	SD card is full.
ψ	Computer is connected to a PC with a USB cable.	▼	Wi-Fi network connected with full signal strength.
Ð	Synchronizing data.	►	Wi-Fi network connected but no signal strength.
Ð	Error with sync or sign-in.		Phone connected with full amount of bars.
<b>‹··</b> >	Computer is connected with Ethernet.		Phone connected with full amount of bars but no Internet connection.

#### **View and Manage Notifications**

You can view recent events on the computer, manage system notifications, change a setting or quickly respond to an app notification by opening the notifications panel.

When a notification icon appears in the status bar at the top of the screen:

- 1. Swipe down from the top of the screen to open the notifications panel.
- 2. Respond to the notification. You can take one of the following actions:
  - Tap the notification to open the associated app.
  - Tap a quick-reply or action command (e.g., Reply, Archive) if available.
  - Swipe the notification sideways, off the screen to dismiss it. Note that some notifications cannot be dismissed.
  - Slide the notification left or right to reveal the settings icon .
     Choose between Stop notifications or Keep showing.

To close the notification panel, swipe up from the bottom of the screen, or tap the **Back** or **Home** buttons.

#### **Open Quick Settings**

Use the Quick Settings screen to quickly access common settings. Tap an icon to toggle the feature On/Off or to open additional settings.

- To open Quick Settings swipe down once from the top of the screen. The most common settings are at the top of the screen. Swipe down again to expand Quick Settings. Once expanded, you can swipe right to left to view additional settings.
- To close Quick Settings, swipe up on the screen.

#### **Customize the Home Screen**

You can add application icons to any Home screen for easier access.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap and hold the app you want to add, and then move it slightly. The computer switches to a smaller view of the Home screen panels.
- 3. Drag and drop the app icon into place.
  - If you want to add another home screen, drag the icon to the right edge of the screen before releasing the icon.
  - If you want to create a folder, drag and drop the icon on top of another icon.

To add widgets or customize the look of the Home screen:

- 1. Tap and hold an empty section of the Home screen.
- 2. Select either Wallpapers, Widgets, or Home Settings.

#### **Customize the Favorites Tray**

Modify the Favorites tray to contain the apps you use the most.

- 1. Tap and hold the app you want to replace on the Favorites tray, and then move it slightly.
- 2. Drag and drop the app on "**X Remove**" at the top of the screen if you want to discard it or simply move it out of the favorites tray to an empty section on the Home screen.
- 3. Swipe up from the bottom of the screen to access all apps.
- 4. Tap and hold the icon of the app you want to add, and then move it slightly.
- 5. Drag and drop the icon into position on the Favorites tray.

#### **Use Google™ Search**

Use the Google Search field on the Home screen to help you find anything you need on the computer or on the web.

1. On the Home screen, tap inside the Google Search box and begin to type your search term.

As you type, suggestions from Google web search appear below the Search box, and results from the computer (such as apps or contacts) appear below the web search results.

2. Tap a suggestion to search for it immediately, or tap the arrow to add the term to the search field without starting to search.

#### **About Screen Gestures**

Use your fingers or the stylus to manipulate icons, buttons, menus, the on-screen keyboard, and other items on the screen.

• Tap

Tap to select something, toggle a setting on or off, or activate a field for text entry. An on-screen keyboard automatically appears for text entry.

• Tap and hold

Tap and hold an item but do not lift your finger or stylus until an action occurs.

• Drag and drop

Tap and hold an item, and then slide your stylus or finger across the screen until you reach the target position. Lift your finger or stylus off the screen to drop the item in place.

• Swipe

Quickly move your finger across the screen, without pausing when you first touch the screen. For example, you can swipe a Home screen left or right to view the other Home screens.

Slide

Slowly move your finger across the screen, without pausing when you first touch the screen. For example, you can slide a notification to the left until the Settings gear is revealed.

• Double-tap

Tap quickly twice on a web page, map, or other screen to zoom in. Double-tap again to zoom out.

• Pinch

In some apps, you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).

#### **Set the Time Zone**

The computer gets the current date and time from its network connection. If preferred, you can change this behavior and manually set the time zone for your location.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > System > Date & time.
- 3. To change the time, tap **Use network-provided time** to turn off the feature.
  - a. Tap **Date** then select a date from the calendar and click **OK**.
  - b. Tap **Time** then use the clock to select a new time and click **OK**.
- 4. To change the time zone, tap **Use network-provided time zone** to turn off the feature.
  - a. Tap **Time zone** and choose the time zone for your location.
  - b. Press the back arrow to return to the Date & time screen.
- 5. The Time Format defaults to **Use locale default**. Tap **Use 24-hour format** to change the time display.

### **About Honeywell Applications**

Honeywell applications help you troubleshoot and connect your computer to other devices and networks. Some of the applications in this table are located in the Power Tools app. To learn more about Honeywell Power Tools, go to www.honeywellaidc.com to download the *Power Tools User Guide*.

lcon	Application	Description	
0	AutoInstall Settings	Enable the AutoInstall feature, to automatically install *.zip or *.apk files containing applications saved in the Internal shared storage\honeywell\autoinstall folder and IPSM card\honeywell\autoinstall folder on the computer during the power-up boot or reboot process.	
	Demos	Honeywell Demo apps demonstrate the basic capabilities of the computer and are not intended as functional business solutions. The demos included, demonstrate scanning, signature capture, NFC functionality, and printing via Bluetooth technology. Information on how to create custom applications for your Honeywell mobile computer can be found in the Honeywell Software Development Kit (SDK) for Android, available from the Technical Support Downloads Portal.	
*	Enterprise Settings	Enterprise Settings can help customers achieve some common customized needs. Support UI interface, SDK and Broadcast way. Scan Settings Scan result broadcast action Scan result broadcast key Scan button key down broadcast Scan button key up broadcast General Settings Function Control Function Restriction Custom bootanimation Grant/Revoke runtime permissions Set default launcher	
0	HUpgrader	Use to the HUpgrader app to view the current OTA version on the computer, check for updates, or initiate an OTA upgrade from storage.	
<b>11</b>	HQ Config	HQConfig is used for offline rapid deployment. Synchronize content: common settings, scan settings, applications and firmware upgrades.	
lcon	Application	Description	
-------------	---------------------------	---	--
T	HonRfid	When the EDA5S is connected to a Honeywell RFID product, the HonRfid app is used to demonstrate the functions of Honeywell RFID products (e.g., inventory, RFID tag reading, writing and locking, power adjustment, frequency adjustment, etc.)	
Power Tools	Power Tools		
	BattMon	BattMon provides information on the charge status and health of the battery, and provides access to activate battery status notifications and battery charging history logs.	
	ConfigApps	The ConfigApps Power Tool gives you the ability to enable or disable apps installed on the computer and to uninstall app updates that may be causing storage or performance issues. You can also view the total number of apps on the computer and the total number of apps currently disabled.	
	Configure Autorun	Configure Autorun provides the ability to set applications to automatically run after a reboot.	
i	Diagnostic Information	Diagnostic Information provides access to system statistics, notifications and version information about the computer.	
	EZConfig	EZConfig supports advanced customization and configuration of the hand held computer. EZConfig includes a standard XML editor and configuration barcode scanner feature.	
	WiFi Diagnostic	Use application to:	
1		<ul> <li>View Wi-Fi radio status information about a connected access point or a list of other available access points in range of the Wi-Fi radio.</li> </ul>	
		<ul> <li>Use the Route utility to view packet destination gateway information across the subnets.</li> </ul>	
		<ul> <li>Use the IPConfig utility to view IP parameters for the on- board network adapters.</li> </ul>	
		<ul> <li>Use the Ping utility to verify communication links or to make sure a specific IP address is working.</li> </ul>	
•	Wireless Tether	Use to enable range tracking and customize out-of-range alerts for Bluetooth devices paired and tethered to your hand held computer.	

## **Applications You Can Download to the Mobile Computer**

You can download Honeywell applications to extend the capabilities of the computer. You may need to purchase a license to run some applications. To learn more about the applications described in this section and other Honeywell software solutions, go to www.honeywellaidc.com > Products > Software.

### **About Honeywell Enterprise Browser**

Enterprise Browser for Microsoft<sup>®</sup> Internet Explorer<sup>®</sup> is a locked-down enterprise Web client application designed for Honeywell computers. It provides a controlled Web application environment that helps enterprises increase productivity and reduce IT management expenses. You can configure Enterprise Browser for your specific application requirements and design custom web applications that run through the Enterprise Browser to provide your users with an easy-to-use yet controlled experience.

If Enterprise Browser is not included on your computer model, you can download a trial version for evaluation. After the evaluation period expires, you need to purchase a license. For more information about Enterprise Browser, visit www.honeywellaidc.com.

### **About Terminal Emulators**

Honeywell offers several terminal emulator solutions that allow users to manage their mobile devices by providing reliable data transfer between the host mobile device and terminal. Terminal emulators can be used for remote management and configuration of devices, data collection and analysis, and session management.

Depending on the computer model, a terminal emulator may come preinstalled on the device. If a terminal emulator is not included on your model, you can download a trial version for evaluation. After the evaluation period expires, you need to purchase a license. For more information, visit www.honeywellaidc.com.

### **About Honeywell Launcher**

Launcher is a configurable locked-down menu program designed for Honeywell computers that prevents end-users from accessing the start menu and other nonauthorized applications. Use Launcher to provide a platform where your mobile computer users are limited to running only company-approved applications and prevent them from initiating unauthorized configuration changes. You can also use Honeywell Launcher together with Honeywell Enterprise Browser to create a single-purpose device configuration.

If Launcher is not included on your computer model, you can download a trial version of the software for evaluation. After the evaluation period expires, you need to purchase a license. For more information about Launcher, visit www.honeywellaidc.com.

## **Unlock Developer Options**

Developer options only appear in the Settings app if you unlock the feature. If you are a developer working with the computer, you can easily unlock the additional settings to use for testing and debugging applications under development for the computer.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > About phone.
- 3. Tap **Build number** seven times. A message appears informing you that you are now a developer.
- 4. Open **Settings > System** and scroll to the bottom of the list.
- 5. Tap Advanced.
- 6. Tap **Developer options**.

CHAPTER

# 3 USE THE IMAGER

Use this chapter to understand how to scan barcodes, configure the scan settings, and capture images using the integrated image engine in the computer.

## **About the Imager**

The EDA5S mobile computer features the following Honeywell high-performance imager:

• S0703 Imager

You can use the imager in the computer as a scanner or camera.

Use the imager as a scanner to read 1D and 2D barcode symbologies, composite symbologies, and postal codes. It also supports omni-directional scanning for greater flexibility in real-world settings. By default, the scanner feature is enabled and uses the default scan profile. You can modify the **Default Profile** or create new

profiles for custom applications from **Settings** is **Honeywell Settings** > **Scanning**.

Use the imager as a camera to capture black and white images, such as signatures or pictures of damaged inventory.

**Note:** Instead of using the internal imager, you can also use Bluetooth communications to connect the computer to an external scanner, such as the Granit<sup>™</sup> 1990i and 1991i.

### **About the Scan Wedge Feature**

The scan wedge feature sends scanned barcode data to an active application as Android keypad input. To scan a barcode as keyboard input, open an application that accepts text input and then scan a barcode. You can use applications that are coded to use the scanner or applications that receive data through the scan wedge feature. If an application claims the scanner through the BarcodeReader API, the scan wedge feature is temporarily disabled.

You can find information on how to create custom applications for the computer in the *Software Development Kit (SDK)* available for download from the *Technical Support Downloads Portal* at https://hsmftp.honeywell.com. Once you create an account and enter the portal, navigate to **Software > Software and Tools > Developer Library > SDKs for Android**.

## **Change the Scanner Settings**

Changes you make to the Default profile apply to all applications with no profile assigned.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Scanning.
- 3. Tap Internal Scanner > Default profile.
- 4. Select from the following:
  - Data Processing Settings,
  - Symbology Settings,
  - Decode Settings,
  - Imager Settings,
  - Trigger Settings, or
  - Notification Settings.
- 5. Modify the settings to meet your application needs.

To learn more about the scanner settings, Default Scan Settings on page 33.

## **Change the Bluetooth Scanner Settings**

When the Bluetooth scanner is paired, changes can be made to the Default profile for the scanner.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Scanning.
- 3. Tap Bluetooth Scanner > Default Profile > Data Processing Settings.
- 4. Modify the settings to meet your application needs.

To learn more about the scanner settings, see Data Processing Settings on page 33.

## **Restore Default Scan Settings**

You can easily discard all changes you made to the Default profile and restore the default values.

- **Note:** When you choose the Restore all defaults option from a settings screen in a profile, all the settings in that profile return to their default values.
  - 1. Open the **Default profile**.
  - 2. Tap in the upper right corner of any of the scan settings screens for the profile.
  - 3. Tap Restore all defaults.

## **Default Scan Settings**

Use the following sections to understand the scan settings available for scanner profiles. To learn how to create a new profile, see page 39.

### **Data Processing Settings**

Use the Data Processing Settings to specify how barcode data is processed by the computer.

Setting	Description		Default
Wedge	Enable or Disable the scan wedge feature.		Enabled
Wedge Method	Specify wedge method: Standard or Keyboard		Standard
Charset	Select the character set to use when interpreting the barcode data into a string.		ISO-8859-1
Prefix	Defines the string added before the decoded barcode data. Substitutions occur within the Prefix string values.		None
	Substring	Replacement Character Code	
	∖r	13	
	١n	10	
	\t	9	
	\\	Υ,	
		·	

### **Data Processing Settings**

Setting	Description		Default
Suffix	Defines the strin Substitutions or	ng added after the decoded barcode data. ccur within the Suffix string values.	None
	Substring	Replacement Character Code	
	∖r	13	
	∖n	10	
	\t	9	
	\\	<u>`\</u>	
Wedge as Keys	List of character comma-separat	r values to wedge as keys, represented as a red list of decimal values.	9,10,13
Data Editing Plugin	Specify a Total F plug-in settings	Freedom data editing plug-in and edit	None
Symbology Prefix	Specify a symbo Options include	logy identifier prefix to the barcode data. :	None
	None		
	Honeyv	vell	
	AIM		Frankland
Launch Browser	If a barcode star opens using the	ts with http:// or https://, the browser barcode data as a URL.	Enabled
	Corresponds to PROPERTY_DAT	BarcodeReader property: FA_PROCESSOR_LAUNCH-BROWSER	
Scan to Intent	Enable or disabl barcodes.	le special handling of scan-to-intent	Enabled
	Applies to barco '//' ACTION '//' ACTION	des in one of the following formats: \ \ '\$' extra-data	
	Where: ACTION characters.	and extra-data are any string of	
	Launches an ap Intent action:	plication listening for the intent.	
	"com.honeywell. Intent extra:	scantointent.intent.action." + ACTION	
	"com.honeywell. the remainder o character.	scantointent.intent.extra.DATA" contains f the barcode data after the first '\$'	
	Corresponds to PROPERTY_DAT	BarcodeReader property: FA_PROCESSOR_SCAN_TO_INTENT	
Launch EZConfig	Enable or disabl	le special handling of EZConfig barcodes.	Enabled
	Applies to EZCo Aztec symbolog	nfig barcodes that are encoded with the y and contain specific header data.	
	Corresponds to PROPERTY_DAT	BarcodeReader property: FA_PROCESSOR_LAUNCH_EZ_CONFIG	

Setting	Description	Default
Data Intent	Enables the reception and processing of barcode data without using an SDK or library.	Disabled

### **Symbology Settings**

Use the Symbology Settings to enable or disable barcode symbologies for the selected scan setting profile.

- Tap the check box next to a symbology name to enable (check mark) or disable (no check mark) decoding for that symbology.
- Tap the symbology name to view and modify additional configuration parameters for the symbology selected.

To view a list of default settings for supported symbologies, see page 82.

### **Decode Settings**

Adjust the Decode Settings when scanning barcodes that are densely packed or poor quality.

Setting	Description	Default
Center Decode	When enabled, the imager scans and decodes a barcode only if part of the barcode is at the center of the aimer window. This is useful in situations where several barcodes may be very close together in the imager field-of-view.	Disabled
	• Tap the check box to toggle the feature On or Off.	
	Select <b>Center Decode</b> to adjust the feature parameters.	
	Honeywell recommends leaving the window size settings at 50 (default) to define the "center" area for the barcode.	
	Configurable parameters:	
	Center Decode Timeout (ms)	
	Window top	
	Window bottom	
	Window left	
	Window Right	
Decode Security	Use this setting to control the reading tolerance of the decoder. Lower settings are more lenient when reading low quality barcodes while higher values are more strict.	2
Decoder timeout	Set the amount of time in milliseconds that the scanner will timeout if a readable barcode is not found.	150

### Decode Settings

Setting	Description	Default
Decode Filter	Use these settings to modify or reject data strings.	none
	• Decode filter script The Decode Filter Script is used to configure a filter for decode results during scanning. For example, a filter could be used to reject barcodes that don't begin with certain characters, remove leading characters (like "00") from the beginning of a barcode, or only scan barcodes that begin with certain characters.	
	• Decode filter timeout (ms) The decode filter timeout option can be used to disable the logic inside the filter script after a given amount of time.	
	• Debug level Set the filter information level. The default level is 0, no information. Higher levels emit more information. Level 4 emits the most information.	
Poor Quality 1D Reading	Enable this setting when scanning damaged or badly printed 1-D barcodes to improve barcode read success.	Disabled
Video mode	Use this setting to specify whether normal or inverse decoding for linear symbologies is enabled during the execution of Decode. By default normal video is enabled.	Normal
	Options include:	
	• Normal	
	Inverse	
	Normal and Inverse	
DPM mode	Use this setting when scanning Direct Part Marking (DPM) barcodes that are etched or imprinted directly into the surfaces of materials including metal and plastic.	No optimization
	Options include:	
	No DPM optimization	
	Dotpeen DPM decoding	
	Reflective DPM decoding	

Setting	Description	Default
Region of Interest	Set the ROI for decoding. Options include:	Disabled
	<ul> <li>Disable ROI is disabled and the entire original image is sent to the decoder.</li> </ul>	
	<ul> <li>Standard Use the aimer position to weight activity. Activity calculated on the row and the column in the middle of each cell. The ROI window may not include the aimer.</li> </ul>	
	<ul> <li>Standard, aimer centered Activity calculated on the row and the column in the middle of each cell. The ROI window will always include the aimer.</li> </ul>	
	<ul> <li>DPM, aimer centered Activity calculated on 4 rows and 2 columns in each cell. The ROI window will always include the aimer.</li> </ul>	
	<ul> <li>Kiosk/presentation application Ignore aimer position, no weight activity. Activity calculated on the row and the column in the middle of each cell. The ROI window may not include the aimer.</li> </ul>	
	<ul> <li>Learning Engine When selected, the computer will receive continuous updates to improve the decoder software based on your specific environment. The Staging Hub Agent must also be enabled.</li> </ul>	
Multicode Scan	When you enable Multicode Scan, each barcode is checked to see whether it satisfies the defined multicode rules before the results are transmitted. Options include:	Disabled
	Enable or disable multicode scanning.	
	• Set the number of barcodes.	
	• Specify a separator to be used between barcodes.	
	<ul> <li>Define up to 10 barcodes to be included in the multicode.</li> </ul>	
	<ul> <li>Set a timeout in milliseconds. If set with a non-zero value, the timeout starts after the scan button is pressed. Once the timeout occurs, scanning will return to standard (single) barcode mode.</li> </ul>	
	<ul> <li>Enable or disable the transmission of an incomplete multicode. When enabled, the incomplete multicode is transmitted when the incomplete transmission timeout expires.</li> </ul>	
	<ul> <li>Set a timeout in milliseconds to use when incomplete transmission is enabled. If set with a non-zero value, the timeout starts after the scan button is pressed. Once the timeout occurs, the results that were collected before the timeout happened will be transmitted if they satisfy the defined multicode rules.</li> </ul>	

Setting	Description	Default
Preferred Symbology	Use this setting to establish which barcode has priority if more than one barcode appears on the same label.	Disabled
Settings	• Tap the check box to toggle the feature On or Off.	
	<ul> <li>Select Preferred Symbology Settings to adjust the feature parameters.</li> </ul>	
	Options include:	
	• Preferred Timeout (ms) The length of time the scanner will ignore a low priority barcode while it searches for a high priority barcode. If a high priority symbology is located during this period, then that data is read immediately. If the time-out period expires before a high priority symbology is read, the scanner will read any barcode in its view. The default is 500ms.	
	• Symbology Set the priority level (High or Low) for symbology codes. This is used when you want to specify one symbology as a higher priority over other symbologies in situations where both barcode symbologies appear on the same label, but the lower priority symbology cannot be disabled. If a code is set as a High Priority, the decode of that symbology is accepted immediately. If a code is set as a Low Priority, the decode is buffered to see if a decode of a preferred High Priority symbology can be found within a given timeout period.	

### **Imager Settings**

You should not need to modify the Imager Settings. The **Override Recommended Values** setting is disabled by default. The recommended Imager Settings are designed to work in a wide range of environments and should only be modified if you have an advanced understanding of imagers.

### **Trigger Settings**

Use the Trigger Settings to configure how the scan buttons work.

### **Trigger Settings**

Setting	Description	Default
Enable Scan Trigger	Enable or Disable activating the imager by pressing the side scan buttons or the virtual Scan button in the Scan Demo app.	Enabled
Scan delay	Set the minimum amount of time in seconds before the scanner can read another barcode.	0
Decode Timeout	Set the number of seconds before the scanner automatically turns off if the scan button is pressed and nothing has successfully decoded.	20

Setting	Description	Default
Trigger Scan Mode	Set read behavior on scan button press. Options available:	One Shot
	One Shot	
	Continuous	
	Read on release	
	Read on second trigger press	
Same symbol timeout	Set the minimum buffer time in seconds before the scanner reads the same barcode. This can be adjusted to prevent inadvertent scans of the same barcode if the code is left in the scan field longer than the Decode Timeout limit. The default same symbol timeout is 1000 seconds.	Disabled

### **Notification Settings**

Use the Notification Settings to configure how your computer responds when you scan a barcode.

### **Notification Settings**

Setting	Description	Default
Good Read Notification	Enables or disables a good read notification. The notification consists of a green blink of the Good Read LED, a short beep, and an optional short vibration.	Enabled
Bad Read Notification	Enables or disables notification of a failed scan. The notification consists of a red blink of the Good Read LED, an error beep, and an optional short vibration.	Disabled
Vibrate On Notification	Enables or disables whether the computer vibrates when there is a good or bad read.	Disabled

## **Add a Scan Setting Profile**

To create a scan setting profile for a custom app on the computer:

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Scanning > Internal Scanner.
- 3. Tap  $\bigoplus$  in the upper right corner of the app screen.
- 4. Take one of the following actions:
  - Tap the **Profile name** field, and then add a new name.

### OR

• Tap the **select an application** option, and then choose an app from the list.

The new profile appears on the Internal Scanner profile list. You can now select and modify the scan settings for the new profile.

## **Delete a Scan Setting Profile**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Scanning > Internal Scanner.
- 3. Tap and hold the profile you want to delete, select **Delete** and then click **OK**.

## **About ScanHandle Settings**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > ScanHandle Settings.
- 3. Tap **Enable ScanHandle** to turn the feature on.

A preview of the button appears at the bottom of the screen. Attach the scan handle to the EAD5S mobile computer for easier grip and trigger action when scanning labels.

## **About the Optional Digital Scan Button**

By default, the imager is enabled for scanning with the left and right Scan buttons configured to trigger the imager. If your application environment requires use of an on-screen Scan button, enable the Digital Scan Button feature in the Settings app. Once enable, you can then modify the appearance of the on-screen Scan button and select the apps the button appears in.

## **Enable and Configure the Digital Scan Button**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Digital Scan Button.
- 3. Tap **Enable Digital Scan Button** to turn the feature on. A preview of the button appears at the bottom of the screen.
- 4. Configure the button appearance. As you adjust the settings, the preview of the button updates.
  - Tap **Select Button Size**, and then choose Small, Medium or Large.
  - Tap **Select Button Color** and then choose from seven color options. Default color is black. Tap a dot to select the color, and then select **OK** to confirm.
  - Use the slider under **Transparency Level** to adjust how transparent the button appears on the application screen.

- Drag the preview of the Scan button to the location where you want it to appear on the screen. Once you have positioned the button, tap the Set Button Location toggle button to lock it into position.
- 6. Tap Choose Application.
- 7. Check the box next to all the applications where you want the digital scan button to be available.
- 8. Select OK.
- 9. Tap the **Back** arrow to return to the Settings screen.

The digital scan button appears on the screen when you open any of the apps you selected during the button setup. Tap and hold the button to activate the imager and scan a barcode.

## **Scan Barcodes**

By default, the integrated imager is enabled for scanning. It supports omni-directional (360°) barcode scanning, and an aiming beam is provided to help assist with targeting barcodes.

Before you start scanning barcodes, go into **Settings** > **Honeywell Settings** > **Scanning** > **Internal Scanner** and modify the scan profile to enable only the barcode symbologies that you need. By reducing the active symbology list, you can increase scan speed.

- 1. Point the imager window at the barcode. For optimum performance, avoid reflections by scanning the barcode at a slight angle.
- 2. Press and hold any Scan button.
- 3. Center the aiming beam over the barcode. Make sure the entire barcode is inside of the illumination frame.
- Release the Scan button when the computer beeps, and the Good Read LED briefly turns on. The barcode information is entered into the application in use.
- **Note:** Not all barcode symbologies are enabled by default. If a barcode does not scan, the correct symbology may not be enabled.

## **About Scanning Configuration Barcodes**

After completing the out-of-box set up process, Provisioning mode is automatically turned off. Scanning a barcode to install applications, certificates, configuration files, and licenses on the computer is restricted unless you enable Provisioning mode in the Settings app.

. . . .

To learn more About Provisioning Mode, see page 71.

## **Use the Scan Demo App**

Use the Scan Demo app to read barcodes or to test your symbology decode settings.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap the **Demos** app.
- 3. Swipe left or right on the screen until **Scan Demo** appears under the turntable. Tap the center of the box image to open the app.
- 4. Point the imager window at the barcode.
- 5. Press and hold either side **Scan** button or tap **SCAN** on the computer screen.
- 6. Center the aiming beam over the barcode. Make sure the entire barcode is inside of the illumination frame.
- 7. Release the **Scan** button when the computer beeps, and the Good Read LED briefly turns on. Barcode information appears on the screen.
- **Note:** In the Scan Demo app, not all barcode symbologies are enabled by default. If a barcode does not scan, the correct symbology may not be enabled.

## **Change the Scan Demo Symbology Settings**

- 1. In the Scan Demo app, tap in the upper right corner of the screen.
- 2. Select Symbology Settings.
- 3. Modify the symbology parameters.
  - Tap the check box next to a symbology name to enable (check mark) or disable (no check mark) decoding for that symbology.
  - Tap the symbology name to view and modify additional configuration parameters for the symbology selected.
- 4. Tap **Back** arrow to return to the Scan Demo app.

CHAPTER

# **USE THE PHONE**

You can use the phone feature to make and receive phone calls as well as transmit data through wireless wide-area networks (WWANs).

Note: Phone features are only supported on EDA5S WWAN models

## **About the Phone**

Phone features on the computer include dual speakers and three microphones for noise cancellation. You can also use a hands-free kit or headset that supports Bluetooth<sup>®</sup> wireless technology.

On WWAN models the phone feature is enabled by default and supports all cellular radio access technologies (2G, 3G, etc.) for voice and data connections around the globe. These features are certified by PTCRB, GCF, and all major US carriers.

After you turn on the phone and activate service with your wireless carrier, you can customize the phone features and network settings in the Network & internet section of the Settings app.

**Note:** WWAN radios support Network Information and Time Zone (NITZ) messages to automatically set the system time.

## **Activate the Phone**

You use either a nano-SIM card or embedded SIM (eSIM) to activate the phone and connect to a mobile network. Available SIM options are model and mobile carrier dependent. Contact your mobile service provider to obtain a nano-SIM card and/or for additional details on phone network activation.

Available Configurations:

• EDA5S WWAN models include one nano-SIM card socket and eSIM.

### Install nano-SIM Card

- **Note:** On EDA5S WWAN models with an eSIM, you do not need to install a nano-SIM card unless you want a dual carrier setup.
  - 1. Press and hold the **Power** button until the options menu appears.
  - 2. Tap Power Off.
  - 3. Remove the battery from the computer. Refer to page 5.
  - 4. Slide the card holder tray out of the slot.



5. Place the nanoSIM card into the card holder tray with contacts facing down.



- 6. Slide the card holder tray back into the card holder slot.
- 7. Install the battery. Refer to page 7.

## Make a Phone Call

Once the phone is activated, you can make a phone call.

- 1. Tap 📞 in the favorites tray to open the phone app.
- 2. Use one of the methods below to enter the telephone number you want to call.
  - Tap and use the on-screen dialer.
  - Select a person on your saved contact list 🚢.
  - Select a favorite on your speed dial list  $\bigstar$  .
  - Select a number from the recent calls list 🕓.
- 3. Tap call 📞
- 4. To end the call, tap 🐢.

## **Answer the Phone**

When you receive a phone call, the Incoming Call screen opens. If the caller's telephone number is available, it appears on the screen. Depending on your calling plan, you may also see a Caller ID information. All incoming calls are recorded in the Call log. If you miss a call, you receive a notification.

- 1. On the Incoming Call screen, tap and hold the white call icon.
- 2. Three icons appear:
  - To answer the call, drag the icon to 📞.
  - To send the caller directly to voice mail, drag the icon to 🖚.
  - To send a text message back to the caller instead of answering, drag the icon to

## **Switch Apps During a Phone Call**

You can multitask while a phone call is in progress. For example, you can use the Calendar app to check your schedule during a call.

- 1. During a phone call the screen goes dark. Take the phone away from your ear to wake the screen. Tap the **Home** button.
- 2. Select another app (e.g., Calendar, Contacts). The phone icon appears in the status bar at the top of the screen while the call is connected.
- 3. To return to the call screen, swipe down from the top of the screen and select ongoing call notification or select **Hang up** if you want to end the call.

## Make an Emergency Phone Call

You can use the phone to make an emergency phone call even if the SIM card is missing from your phone. The phone shows no service but the call still goes through if you dial certain emergency numbers (e.g., 112, 911, 000, 08, 118, 119, and 999).

## **Configure Phone Settings**

You can customize settings for the phone, including the ringtone, voicemail options, keypad tones, Internet call settings, and other options.

- 1. Open the phone app 📞.
- 2. Tap **i** next to the microphone icon at the top of the screen.
- 3. Select **Settings**. The Call settings menu appears.
- 4. Change phone settings as necessary.

**Note:** Available settings vary depending on your cellular carrier and phone plan.

**Note:** Depending on your WWAN connection and carrier, apps that need a data connection may be unable to access online data while the phone call is in progress. If simultaneous phone calls and data connections are not possible due to provider limitations, voice calls receive priority. Check with your provider for more information.

CHAPTER

# 5 USE THE CAMERA

Use this chapter to learn how to take pictures and record videos with the color camera(s).

## **About the Color Camera**

The EDA5S mobile computer comes equipped with two cameras, a 13-megapixel color camera on the back of the computer and a 5-megapixel camera located on the front. Both include 4K video support with image stabilization and advanced software features for enhanced exposure control when taking pictures and videos.

Use the **photos** app  $\clubsuit$  to view photos and videos stored on the mobile computer. By default the photos and videos captured with the Camera app are saved on the computer under Internal shared storage\DCIM\Camera.

## How to Zoom

The camera zoom is controlled using a pinching motion on the touch screen. Place two fingers on the screen at the same time, and then:

- spread your fingers apart to zoom in (enlarge an object), or
- pinch them together to zoom out.

## **Take a Photo**

- 1. Tap the **Camera** icon 🔘 in the favorites tray on the Home screen.
- 2. Select 🦃 to switch between the front and rear camera. The front camera does not include a Flash feature.
- 3. Using the screen as a viewfinder, move the computer until you see the image you want to capture.

- 4. The camera automatically adjusts the focus but you can tap the screen to modify the focal point. By default, the camera senses the lighting in the environment and turns the flash on, if needed.
- 5. Tap 🔯 or the Volume button to take a photo.
  - To view the picture, tap the preview near the bottom of the screen.
  - To return to the Camera app, tap the **Back** navigation button.

## **Record a Video**

This section explains how to record video with the camera in the computer.

- 1. Tap the **Camera** icon **()** in the favorites tray.
- 2. Tap **I** to start recording video.
  - To zoom in or out, pinch or spread your fingers apart.
  - To toggle sound recording on or off, tap the microphone icon at the top of the screen.
  - To pause recording, select
     To resume recording, tap
  - To capture a still picture during recording, tap the **Camera** icon 🔯 .
  - To add light while recording, tap the flash icon. Flash is only available with the rear camera on the back of the computer.
- 3. When you are done recording, tap 📕 .

## **Change Camera Settings**

You can change the camera settings for best results when taking pictures. The camera settings are adjustable from within the Camera app.

- 1. Open the **Camera** app 🧕
- 2. At the top of the screen, select any of the following to adjust the settings. The options vary depending on camera mode selected.



More Settings

### More Settings

Select to access HDR, Automatic and Advanced settings.

### HDR

Tap to quickly toggle HDR mode on or off. When enabled, the computer automatically captures multiple photos and combines them into one photo creating the best quality image possible.

### Automatic

Select Automatic to have the camera automatically adjust the settings and focus for you.

### Advanced Settings

Select the gear 😳 to access settings that allow you to modify the camera setting defaults and to configure how the camera app functions (i.e., General, Still camera, Video camera, System).

## **Use the Camera as a Flashlight**

To use the rear camera as a flashlight.

- 1. Open Quick Settings (see page 23).
- 2. Tap the Flashlight icon to toggle the flashlight On or Off.

Note: The flashlight feature only works if the camera app is closed.

CHAPTER

# CONFIGURE THE COMPUTER

Use this chapter to learn about the available methods for configuring your mobile computer. You can also use this chapter to learn how to configure network communications and wireless security.

## How to Configure the Computer

You can configure many parameters on the computer such as the bar code symbologies it decodes or the network settings. The values you set for these parameters determine how the computer operates. You configure the computer using the Settings app.

## **Start the Settings App**

The Settings app is available from the all apps menu and the notification panel.

- Swipe up from the bottom of the Home screen, and then tap Settings 2.
   OR
- Swipe down twice from the top of the Home screen, and then select O.

## About the Structure of the Settings App

Use this section to learn about the structure of the Settings app so you can find parameters quickly. A search field appears at the top of the screen when you open the Settings app to help you locate settings quickly.

**Note:** The Settings app varies by computer model and OS version. Your computer may not include all the features outlined in this section.

### Network & internet

### In the Settings app, select **Network & internet** to access the following settings.

Setting	Description
Wi-Fi	Turn Wi-Fi radio on or off.
	• Lists available Wi-Fi networks in range and the connection status when the radio is turned on.
	Add a network Wi-Fi connection and view saved networks.
	• Tap <b>Wi-Fi preferences</b> to access advanced Wi-Fi options, view MAC and IP address information, access Honeywell Wi-Fi settings (see page 63), and import and export Wi-Fi configurations.
Mobile network (WWAN models)	Modify mobile network settings, including enabling data access and roaming over mobile networks, selecting access points and network operators, or selecting only 2G networks (to save battery life).
	Turn Mobile data On or Off.
	Turn Roaming On or Off.
	View Data use information.
	Access advanced options, including:
	4G LTE Mode On/Off setting
	Preferred network settings
	<ul> <li>CDMA roaming settings and subscription settings (i.e, RUIM/SIM, NV)</li> </ul>
	Access point name and selection
	Network selection settings
Airplane mode	Turn Airplane mode on or off.
Ethernet	Turn Ethernet connection on and off.
	View last Ethernet connection information.
Mobile plan	Provides information on your cell phone plan.
Hotspot & Tethering	Enable or disable Bluetooth or Ethernet tethering for sharing mobile data connections.
	• Enable or Disable using the computer as a portable Wi-Fi hotspot.
	Configure Wi-Fi hotspot.
Advanced	
Data Saver	Turn the Data saver feature On or Off. Specify which apps can use unrestricted data.
VPN	Set the password parameters for a virtual private network (VPN) connection.
Private DNS	Select Private DNS Mode.

### **Connected devices**

In the Settings app, select **Connected devices** to view current, connected devices and to access the following settings.

Setting	Description
Pair new device	Connect to a Bluetooth Device.
	Lists Bluetooth enabled devices in range.
	View and rename the computer.
	View the computer Bluetooth address.
USB	Select the type of communication:
	File Transfer
	USB tethering
	• PTP
	No data transfer
	<b>Note:</b> This setting only appears when the unit is connected via USB.
Previously	View previously connected devices.
connected devices	<b>Note:</b> This setting only appears once the computer has been paired with another device.
Connection Preferer	nces
Bluetooth	Turn the Bluetooth radio On or Off.
	• Lists Bluetooth enabled devices in range when the radio is turned On.
	Connect to a Bluetooth Device.
	View and rename the computer.
	View the computer Bluetooth address.
NFC	Turn Near Field Communication (NFC) On or Off. When the NFC radio is enabled, data exchanges are allowed when the computer touches another NFC enabled device.
Cast	Set up a Cast connection. Cast (project) audio and screen content to a secondary device such as a television.
Android Beam	Turn the Android Beam feature On or Off. When NFC is enabled, this feature is accessible. You can beam app content to another NFC capable device by holding the devices close together. The app determines what content is transmitted to the other device.
Printing	Set up a printer connection with the EDA5S. Connection options include cloud print services, Wi-Fi printing via a router or printing via NFC.
Files received via Bluetooth	View statistics and received files.
Chromebook	Set up connection from the mobile computer to a Chromebook.
Nearby Share	Set up file sharing with nearby devices. The device location setting needs to be turned on for Bluetooth and Wi-Fi radios to detect nearby devices.
Android Auto	Use apps on your phone screen or car display. To learn more, go to Android Auto Help at https://support.google.com.

### **Apps & Notification**

In the Settings app, select **Apps & Notifications** to access the following settings.

Setting	Description
Apps info	View a list of recently opened apps or select "See all" to view a list of installed apps on the computer and system services running.
Notifications	Set rules for notifications.
Screen time	Shows Screen time, Notifications received, Times opened.
	Allows to set app timer.
Default apps	View and manage default app use.
Advanced	
Permission manager	View and manage individual app permissions.
Wireless Emergency alerts	Manage Emergency alert notifications.
Special app access	Manage apps with special unrestricted access.

### Battery

In the Settings app, select **Battery** to view battery status, use statistics and adjust features that conserve battery charge.

**Note:** Some settings in previous OS versions can be found in Display.

Setting	Description
Battery	View current battery charge or charging status.
Battery saver	Turn the Battery saver feature On or Off manually.
	Set a schedule, based on the battery charge percentage (%) remaining that automatically activates the Battery saver feature. Use the slider to set the battery percentage level. Slider adjusts from 5% to 7% and is only available once schedule is selected. When charging, set the battery saver feature to turn Off when the battery reaches 90%. Default setting.
Battery Manager	Turn the Battery Manager On or Off. Battery manager detects when apps drain the battery.
Battery percentage	Set to show or do not show battery percentage in status bar.
Last full charge	View time since the battery was fully charged.
Screen usage since last full charge	View amount of time when the screen was used since the battery was fully charged.

### Display

In the Settings app	, select <b>Display</b>	to access the	e following	settings.

Setting	Description	
Brightness level	Set the Brightness level manually if Adaptive brightness feature is turned Off.	
Dark theme	Enable dark mode to switch app backgrounds to a black color.	
Night light	Activate the Night light feature to adjust the screen tint to a light amber for easier viewing and reading in dim light or for the hours you use the device before going to sleep. Set the feature to stay on or define a schedule to turn the feature On/Off. You can manually adjust the intensity of the amber hue once the feature is activated.	
Adaptive brightness	Set how the screen in sleep mode responds when new notifications are received (e.g., wake or do not wake).	
Wallpaper	Set the wallpaper.	
Advanced		
Screen timeout	Set the inactivity time limit before the unit automatically turns of the screen to save battery power (seconds or minutes).	
Auto-rotate screen	Set the screen to switch from portrait to landscape when the unit is rotated. When Off the screen does not automatically rotate.	
Colors	Adjust the screen color settings (e.g, Natural, Boosted, Adaptive).	
Font size	Set the default on-screen text size.	
Display size	Set the default size of items on your screen.	
Screen saver	Set the default screen saver as well as when to display it. Tap <b>Settings</b> to select screen saver style or to turn Night mode on.	
Lock screen	Select what to show on the lock screen and when to display new notifications.	

### Sound

In the Settings app, select **Sound** to modify the audio and sound settings. To learn more, see Audio Settings on page 15.

### Storage

In the Settings app, select **Storage** to view statistics on available and used storage space on the device and on any portable storage cards installed.

### Privacy

In the Settings app, select **Privacy** to define privacy settings for the device.

Setting	Description
Permission manager	Define which apps have access to features on the device, such as the camera or microphone.
Show passwords	Briefly displays the characters in a password as you type before hiding them.
Notifications on lock screen	Select whether or not to show all notification content on the lock screen.

Setting	Description
Autofill service from Google	Automatically fill fields using saved data from your Google account.
Advanced	
Google location history	Enable or disable location history and manage or delete activity. A Google account must be associated with the device to use this feature.
Activity controls	Choose what type of activities are saved in your Google account. A Google account must be associated with the device to use this feature.
Ads	Opt in or out of ad personalization features. When this is on, ads are personalized with the activity and information from your Google Account.
Usage & diagnostics	Automatically send diagnostic, device, and app usage data to Google. By default, this setting is turned off.

### Location

In the Settings app, select **Location** to define which apps have access to the device's location.

Setting	Description
Use Location	Turn location services (Google and GPS satellite data) On or Off. Set location mode accuracy and view location request history.
App access to location	View and manage app-level location service permissions.
Wi-Fi and Bluetooth scanning	Turn Wi-Fi and/or Bluetooth scanning On or Off. When enabled system apps and services are allowed to detect Wi-Fi networks or Bluetooth devices at any time to improve location services.
Advanced	
Emergency Location Service	Allows the device to automatically send its location to emergency locations.
Google Location Accuracy	Improves location accuracy by using Wi-Fi, mobile networks, and sensors to help estimate the device location.
Google Location History	Allows the device to report Location History to Google. A Google account must be associated with the device to use this feature.
Google Location Sharing	Allows the device to share its location with anyone in the contacts list.

### Security

In the Settings app, select **Security** to view latest Security scan results, security updates and phone encryption status. Access additional settings related to device security.

Setting	Description
Google Play Protect	Manually initiate a scan of the apps on the device to check for problems.
Find My Device	Allows users to locate, ring, or wipe a device remotely.
Security update	Displays the last date security was updated on the device.

Setting	Description
Screen Lock	Activate and configure a screen lock (i.e., None, Swipe, Pattern, Pin, Password).
Smart Lock	Define safe conditions or locations where your phone will stay unlocked (e.g. On-body, Trusted places, Trusted devices, Voice Match).
Device admin apps	Manage administrator privileges.
Encryption & credentials	View encryption status and manage trusted credentials (e.g., view, install, clear, and edit).
Trust agents	View and enable/disable trusted agent apps such as, Smart Lock by Google on the device. Trusted agents bypass security based on set parameters.
App pinning	Enable or disable the screen pinning feature. When enabled you can pin the device screen to a recently used app where it stays until you unpin the app via the security method chosen.
Confirm SIM deletion	Require a password to delete an eSIM.

### Accounts

In the Settings app, select **Accounts** to access the following settings.

**Note:** Some settings in previous OS versions can be found in System.

Setting	Description
Add account	Select to add and manage Corporate or Email account on the computer.
Automatically sync app data	Turn auto-sync On or Off for accounts. Turning the feature On allows apps to refresh data automatically.

### Accessibility

In the Settings app, select **Accessibility** to access screen readers, display settings, interaction controls, and audio & on-screen text features to improve accessibility levels.

Setting	Description
Screen Readers	
Select to Speak	When turned on, you can tap specific items on the screen to hear them read aloud.
TalkBack	When turned on, the feature provides spoken feedback so you can use the computer without always looking at the screen. TalkBack describes your actions and tells you about alerts and notifications
Text-to-speech output	Select and configure the preferred TTS, set language, speech rate and pitch of synthesized voice.

Setting	Description
Display	Configure display features that may aid visual accessibility levels.
	Adjust Font size
	Adjust Display size
	Turn Dark theme On/Off
	Turn the Magnification feature On/Off
	Set Color correction
	Turn Color inversion On/Off
	Turn Large mouse pointer On/Off
	Turn Remove Animations On/Off
Interaction	Set interaction controls that may aid physical accessibility levels.
controls	Accessibility Menu provides large on-screen menus.
	Configure Switch Access. You can use a switch or keyboard to control your device.
	• Set the Dwell timing (Click after pointer stops moving) delay.
	• Turn the Power button ends call feature On/Off.
	Turn Auto-rotate screen On/Off.
	Adjust the Touch & hold delay.
	Time to take action (Accessibility timeout)
	Vibration & haptic strength
	• Set System navigation (e.g., Gesture navigation or 3-button navigation).
Audio & on-screen	Turn Mono audio On/Off.
text	• Set Audio balance if using headphones or hearing aids.
	Turn Captions On/Off.
Experimental	Turn High contrast text On/Off.
	Turn Shortcut from lock screen On/Off.

### **Honeywell Settings**

In the Settings app, select **Honeywell Settings** to access the following settings.

Setting	Description
Battery LED	Configures the battery LED behavior. To learn more, see Change the Battery Status LED Behavior on page 9.

Setting	Description
Battery Optimizer	View battery status and app usage information.
	Tap <b>Optimize Battery</b> to create and enable or disable a battery optimization profile that implements a group of settings to conserve power.
	Options include:
	<ul> <li>None When selected, no battery optimization profile is active.</li> </ul>
	• Energy Saver This pre-defined profile implements UI settings that optimize battery conservation.
	<ul> <li>Cold Storage This pre-defined profile implements UI settings that optimize battery savings in cold storage environments.</li> </ul>
	• Custom Profile Tap to create a custom battery profile that balances your application needs with energy saving settings. You can turn location services on or Off, configure sound and vibration options, modify brightness and timeout display options, turn UI transition animations on or off and background services on or off.
Digital Scan Button	Enable and configure the optional digital scan button. To learn more, see About the Optional Digital Scan Button on page 40.
DisplayDockServi ce	
Glove Mode	Enable or disable Glove Mode.
HXLogger	The HXLogger is an advanced diagnostic log service that provides a basic log service, plug-ins for modified log services, and a log manager.
	<ul> <li>Tap HXLogger to turn the basic log service On/Off.</li> <li>When enabled the service records app and system diagnostic troubleshooting information into four basic log files:</li> <li>main log file, radio log, event log, and kernel dynamic log.</li> </ul>
	• Tap <b>Kernel dynamic log</b> to toggle feature On or Off and to set the Input file name and Input function name. This log is typically used by advanced software application developers.
	• Tap <b>Plugin</b> to view and enable additional log services and custom plug- ins.
	• Tap <b>Manager</b> , to change the default log path, delete logs or upload logs for technical support troubleshooting.
	Select the more icon to Select the max bootset count or to manually Sync Log.
Key WakeUp	Set the buttons you want to use to wake the computer from sleep mode. Options include: Left Scan, Right Scan, Volume Up, Volume Down. By default the Left and Right Scan buttons are enabled for wake up.
Keyremap	Change (remap) a button or key function. To learn more, see Remap a Button on page 21.
Provisioning Mode	Enable or disable unrestricted installation of applications, certificates, configuration files, and licenses. Provisioning mode is turned off by default. To learn more About Provisioning Mode, see page 71.
ScanHandle Settings	Enable or Disable Scan handle, see About ScanHandle Settings on page 40.

Setting	Description
Scanning	Configure the computer imager. To learn more, see Change the Scanner Settings on page 32.
Smart sensor	Configures the integrated motion detection sensors for advanced power management. Options include: Keep awake on motion, Wake on motion, Face down suspend.
Staging Hub Agent	Use this agent and settings to connect the computer to the Honeywell Staging Hub Foundation software platform; a centralized software platform IT integrators and administrators can use as a solution for managing, monitoring and deploying Honeywell devices in a connected workspace environment.
Web Applications	Enables access for the Honeywell Mobility SDK for Web apps and port selection.

### **Digital Wellbeing & parental controls**

In the Settings app, select **Digital Wellbeing** to access the following settings. See <a href="https://wellbeing.google/">https://wellbeing.google/</a>.

### Google

In the Settings app, select **Google** to set up and manage your Google accounts and services.

### System

In the Settings app, select **System** to access the following settings.

Setting	Description
Language & input	Set the active language.
	Set and manage Virtual and Physical Keyboard input methods.
	<ul> <li>Configure auto-typing features such as capitalization, punctuation, spell check, and the personal dictionary.</li> </ul>
	Adjusts the pointer speed.
	Set text-to-speech output.
Gestures	Turn Jump to Camera On/Off.
	Turn Swipe Up on Home Button On/Off.
	• Set the Prevent ringing option. Options: Vibrate, Mute, Do Nothing.
Date & time	Configure all date and time settings. See page 25.
Backup	Turn the Google Drive backup feature On or Off. When enabled, phone data (e.g., apps, apps data, call history, contacts, device settings, SMS, Wi-Fi passwords and permissions) is automatically backed up to the Google Drive.
Advanced	

Setting	Description
Reset Options	Select from the following reset options:
	<ul> <li>Reset Wi-Fi, Mobile &amp; Bluetooth. Use to reset all network settings, including Wi-Fi, Mobile data and Bluetooth.</li> </ul>
	<ul> <li>Reset app preferences. Use to reset app preference back to defaults. This includes apps you disabled, notification changes, default app actions set, background data restrictions for apps and permission restrictions.</li> </ul>
	<ul> <li>Enterprise data reset. To learn more, see About an Enterprise Data Reset on page 77.</li> </ul>
	<ul> <li>Erase all data (factory reset). To learn more, see About a Full Factory Reset on page 78.</li> </ul>
Multiple Users	• Modify the owner profile name and add profiles for other people who use the computer.
	Activate a different user profile.
	Enable or disable allowing users to be added from the lock screen.
Developer options	Enable developer-specific options such as USB debugging and SD card protection. This option only appears under System settings if you enable the feature. To learn more, see Unlock Developer Options on page 29.
System update	Check for Android system updates.

### **About Phone**

### In the Settings app, select **About Phone** to access the following information.

Setting	Description
Device name	A nickname to identify the device. To change, tap Device name and enter a new name.
Phone number*	The phone number(s) assigned to the device.
Emergency information	Emergency medical and contact information that will be displayed on the lock screen in an emergency.
Legal information	Provides links to third-party licenses and other legal information.
Compliance information	Displays certification and compliance information.
SIM status*	Displays information on the SIM card in the device that can be used for diagnostic purposes.
Model	Displays the model number and serial number of the device.
IMEI*	Displays the International Mobile Equipment Identify number.
Android version	The version of Android on the device. Tap to view additional details.
Asset number	Asset tag assigned to the device.
IP address	IP address associated with the device.
Wi-Fi MAC address	Wi-Fi Mac address associated with the device.
Bluetooth address	Bluetooth address associated with the device.
Up time	Amount of time the mobile computer has been running since the last power up or restart.

Setting	Description
Build number	Kernel number installed.
* If your WWAN model supports a dual SIM card setup, both sim slot 1 and sim slot 2 will be listed.	

## **About Network Communications**

You can easily add the mobile computer to your wireless or wired network. Connect the EDA5S to your computer using:

- 802.11 a/b/g/n/ac/ax radio communication technology
- Ethernet communication technology
- Bluetooth communication technology
- USB communication technology

### **Connect to a Wi-Fi Network**

The computer contains an 802.11 a/b/g/n/ac/ax radio to transfer data using wireless communications. Before you connect to a Wi-Fi network, you need to know about your network security protocol and its required credentials.

By default, the 802.11 radio is disabled.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & internet > Wi-Fi.
- 3. Tap 📖 the toggle button to turn the Wi-Fi radio **On** 🔍 . A list of discovered networks appears.
- 4. On the list, tap a network name to initiate a connection.

To add a network if it does not appear on the list:

- a. Navigate to the end of the discovered network list, and then tap **Add network.**
- b. Type the Wi-Fi network name (SSID).
- c. Choose a security protocol and add any required information.
- d. Tap Save.
- 5. Enter any required information if the network is secured (e.g., password, key or certificate name).
- 6. Tap Connect.

Once you connect to a saved Wi-Fi network:

• Tap the network name on the list to view details (e.g., status, signal strength, speed, frequency, security type). Select **Cancel** to close details screen.
- The computer automatically connects to the same network when the network is in range and the Wi-Fi radio is turned on.
- To remove a network from your saved list, tap and hold the network name and select **Forget**. You can do this for networks you no longer use.
- To view a list of only your saved networks, tap **Saved networks**.

#### **Configure Proxy Settings for a Wi-Fi Network**

If you need to connect to network resources through a proxy server, you can configure settings for the proxy server for each Wi-Fi network you add. By default, the Wi-Fi networks you add are not configured to connect through a proxy server.

- **Note:** Proxy settings apply only to the Wi-Fi network you modify. You must change proxy settings for each network requiring a proxy server.
  - 1. Swipe up from the bottom of the Home screen to access all apps.
  - 2. Tap **Settings** > **Network & internet** > **Wi-Fi**. The list of available Wi-Fi networks appears.
  - 3. Tap the 🍄 icon next to a connected network.
  - 4. Tap the 🖉 icon to edit network details.
  - 5. Tap Advanced options.
  - 6. Expand the Proxy menu, then select Manual.
  - 7. Enter the proxy settings for the network.
  - 8. Tap **Save**.

#### **Disable Wi-Fi Notifications**

By default, when Wi-Fi is enabled, you receive notifications in the Status bar when the computer discovers a wireless network. You can disable these notifications.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- Tap Settings 2 > Network & internet. > Wi-Fi Verify the Wi-Fi radio is turned On.
- 3. Tap Wi-Fi preferences. The Configure Wi-Fi menu appears.
- 4. Tap Notify for public networks to toggle the setting On or Off.

### **Honeywell Wi-Fi Settings**

To access Wi-Fi preference settings for advanced configuration of the wireless 802.11 radio in the mobile computer:

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & internet. > Wi-Fi.
- 3. Tap Wi-Fi preferences. The Configure Wi-Fi menu appears.
- 4. Tap Advanced > Honeywell Wi-Fi Settings.
- 5. Tap a setting to enable or disable the option or to access additional parameters that configure the Wi-Fi radio.

#### How to Connect to Virtual Private Networks

The computer supports connecting to virtual private networks (VPNs). This section describes how to add and connect to VPNs. To configure VPN access, you must obtain details from your network administrator. You view and change VPN settings in the Settings app.

**Note:** Before you can add or connect to a VPN, you must enable a screen lock method.

#### Add a VPN

Before you can connect to a VPN, you must create a VPN profile.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & internet > Advanced > VPN.
- 3. Tap + to add a new VPN profile.
- 4. Enter the required information for the VPN connection. If needed, swipe up on the screen to access all the required information fields.
- 5. Tap **Save**. The VPN name appears in the VPN list.

#### **Connect to a VPN**

Once a VPN profile is created, you can connect to the VPN at any time.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & internet > Advanced > VPN.
- 3. Tap the name of the VPN in the list.
- 4. Enter any necessary credentials when prompted.
- 5. Tap **Connect**.

A **O** appears in the status bar and a notification is received. To disconnect from the VPN, tap the notification.

#### **Edit VPN Information**

Editing an existing VPN profile is done from the VPN screen.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Network & Internet > Advanced > VPN.
- 3. Tap and hold the name of the VPN in the list.
- 4. Tap 🍄 to the right of the VPN profile you want to edit.
- 5. Edit the VPN settings as necessary.
- 6. When you are done, tap **Save**.

### **About Wireless Security**

The computer provides these security solutions for your wireless network:

- Wi-Fi Protected Access 2 (WPA2™)
- Wi-Fi Protected Access (WPA)
- 802.1x
- LEAP
- WEP

Honeywell recommends WPA2 security with PSK (Personal) or 802.1x (Enterprise) key management.

Before you set security, you need to enable the radio, set the date, and set the SSID on your computer. To use 802.1x security, you need to load a root certificate on your computer. To use transport layer security (TLS) with 802.1x security, you also need to load a user certificate.

Use the Settings app to access and configure all wireless security settings.

#### **About Certificates**

You can use digital certificates to identify the computer for network access or authentication to servers. To use a certificate to identify your device, you must install it in the trusted credential storage on the computer.

Android supports DER-encoded X.509 certificates saved in files with a .crt or .cer file extension. To install a valid certificate with a .der or other extension, you must change the extension to .crt or .cer to install it.

Android also supports X.509 certificates saved in PKCS#12 key store files with a .p12 or .pfx extension. To install a valid key store file with another extension, you must change the extension to .p12 or .pfx to install it. When you install a certificate from a PKCS#12 key store, Android also installs any accompanying private key or certificate authority certificates.

#### **Load a Certificate**

To use a certificate, you must install it in the trusted credential storage on the computer.

- **Note:** Apps such as email and browsers that support certificates allow you to install certificates directly from within the app. For more information, see the help that comes with the app.
  - 1. Copy the certificate or key store from your PC to the mobile computer.
  - 2. Swipe up from the bottom of the Home screen to access all apps.
  - 3. Tap Settings 🔯 > Security > Encryption & credentials.
  - 4. Tap Install a certificate.
  - 5. Select either CA certificate, VPN & app user certificate or Wi-Fi certificate.
  - 6. Tap the Menu icon  $\equiv$ , and then navigate to the location where you saved the certificate.
  - 7. Tap the certificate or key store to install it. If prompted, enter the key store password and tap **OK**.
  - 8. Enter a name for the certificate and tap **OK**.

#### **Disable or Remove Certificates**

If a user or system certificate is compromised, or your organization chooses not to trust it, you can disable or remove the certificate.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Security > Encryption & credentials.
- 3. Tap Trusted Credentials.

The trusted credentials screen has two tabs:

- **System** shows Certificate Authorities (CA) certificates permanently installed on the computer. They can only be disabled.
- **User** shows CA certificates you have installed yourself. You can remove these certificates.
- 4. Tap the name of the certificate that you want to disable or remove. The Security certificate screen appears.

- 5. Scroll to the bottom of the screen and tap **Disable** (for System certificates) or **Remove** (for User certificates).
- 6. Tap **OK**.
- **Note:** You can enable a disabled System certificate, but if you remove a User certificate, you must install it again to enable it.

## **About Bluetooth Communications**

Your mobile computer is equipped to communicate with other devices using Bluetooth technology. The Bluetooth radio must be turned on to discover, pair and connect to other devices using Bluetooth wireless technology. System bar icons indicate Bluetooth radio status.

### **Connect a Bluetooth Device**

To connect to a Bluetooth device, you must turn on the Bluetooth radio and then select the device from a list of discovered devices.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Connected devices.
- 3. Tap + Pair new device. A list of Bluetooth devices appears.
- 4. Select a device on the list to initiate a pairing request.
- 5. When the pairing request message appears:
  - Verify the pairing PIN is the same on both devices, and then tap **Pair**.

OR

• If the pairing request requires a PIN, enter the **PIN**, and then tap **Pair**.

When the device is successfully paired with the computer, the device name appears under Previously Connected Devices.

- 6. (Optional) Once paired to a device, you can connect manually to the device. Tap the device under Paired devices. The word "Connecting" appears under the paired device name. When a connection is established, the device appears under Other Devices.
- **Note:** To delete a paired device, tap **P** next to the name of the paired device and then tap **Forget**.

### **Rename the Computer and View File History**

You can change the name of the computer to make it easier to identify when pairing with other Bluetooth enabled devices and view statistics about received files.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Connected devices > Connection preferences > Bluetooth.
- 3. Tap **Device Name** to change the device name. Type the new name and then tap **Rename**.

### **Rename or Unpair a Paired Device**

You can rename a paired device to make it easier to identify on the list or unpair the device to remove it from the paired list.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Connected devices > Previously connected devices.
- 3. Tap 🍄 next to the **paired device**.
- 4. Take one of the following actions:
  - To rename the device, tap the *icon*, type the new name, and then tap **RENAME**.
  - To allow **Contact Sharing**, tap the check box next to the settings.
  - To unpair the device, tap **Forget**.

## **About USB Communications**

You can use these optional EDA5S accessories to transmit data to and receive data from another device using an Ethernet or USB cable connection:

- Home Bases
- Ethernet Home Bases
- Display Docks
- Snap-on Cup (USB)

Accessory documentation is available for download from the EDA5S product pages at www.honeywellaidc.com.

For a complete list of compatible accessories for your mobile computer and their part numbers see the EDA5S *Accessory Guide* available for download at www.honeywellaidc.com.

Contact your local sales representative for ordering information.

### **USB Troubleshooting**

- If you have a problem with your workstation computer recognizing the USB device, try downloading and installing the Honeywell-aidc-usb-driver. The driver is part of the Honeywell\_Mobility SDK\_Android software.zip file. To learn where to get the software, see Developer Information on page 71.
- Check to make sure you have enabled the USB for file transfer. To learn more, see Configure USB Connection and Transfer Files on page 17.

## USB, Bluetooth, or Ethernet Tethering for Data Connection Sharing

You can share your mobile computer data connection with another device through a USB, Bluetooth, or Ethernet tethering.

### **Minimum requirements for USB Tethering**

- Mobile computer minimum operating system version of Android 9 or later.
- A compatible USB communication accessory and/or cable.

#### **Set up and Connection**

- 1. Connect the devices using a USB accessories and/or cable.
- 2. On the mobile computer, tap **Settings** is **Connected devices > USB.**
- 3. Select **USB tethering,** and then tap the back arrow twice.
- 4. Tap Network & Internet > Hotspot & tethering.
- 5. Select USB tethering to initiate the shared data connection.
- **Note:** To stop sharing the connection, tap **USB tethering** again to turn Off the feature or disconnect the USB accessory.

### **Minimum requirements for Bluetooth Tethering**

All devices must support Bluetooth communication.

### **Set up and Connection**

- 1. Pair the mobile computer with another Bluetooth enabled device.
- 2. Verify the other device is set to use a network connection using Bluetooth technology.
- 3. Swipe up from the bottom of the Home screen to access all apps.
- 4. Tap Settings 🔯 > Network & internet > Hotspot & tethering.
- 5. Select **Bluetooth tethering** to initiate the shared data connection.

**Note:** To stop sharing the connection, tap **Bluetooth tethering** again to turn Off the feature.

### **Minimum requirements for Ethernet Tethering**

- Mobile computer minimum operating system version of Android 11 or later.
- A compatible USB-to-Ethernet adapter.
- Ethernet cable

#### **Set up and Connection**

- 1. Plug the Ethernet cable into a router or modem, connect the Ethernet adapter to the cable, then plug the adapter into the mobile computer.
- 2. Swipe up from the bottom of the Home screen to access all apps.
- 3. Tap Settings 🔯 > Network & internet > Hotspot & tethering.
- 4. Select **Ethernet tethering** to initiate the shared data connection.
- **Note:** To stop sharing the connection, tap **Ethernet tethering** again to turn Off the feature or disconnect the USB accessory.

## **About Near Field Communication (NFC)**

NFC technology provides the ability for short-range, wireless data transfer between the EDA5S and NFC tags or other NFC enabled devices placed in close proximity to the back of the computer. All EDA5S mobile computers support the following modes of operation:

- NFC tag reader/writer mode: The computer reads and/or writes digital information from or to an NFC tag.
- Peer-to-Peer (P2P) mode: The computer uses Bluetooth technology to transfer screen content (e.g., a picture, contact information, Web page URL, or file) between NFC enabled devices.

- NFC card emulation mode: The computer emulates an NFC card (smart card) that an external card reader can access. You can download and install apps for card emulation mode from the Google Play<sup>™</sup> store. Some examples include digital wallets (e-wallets) offered by your bank or credit card company and Google Pay<sup>™</sup>. The app you install determines the type of emulation mode used: Card Emulation with a Secure Element or Host-based Card Emulation. Secure element use is common for financial transactions that require a high level of security in order to provide a secure memory and execution environment for running custom smart card applets and storing your personal information (e.g., account information and credentials).
- **Note:** When using a Universal Integrated Circuit (UICC) card for NFC Secure Element NFC link encryption, install the card in SIM slot 1.

### **Developer Information**

To download the Honeywell Mobility SDK for Android and EZConfig for Mobility:

- 1. Go to the *Technical Support Downloads Portal* at https://hsmftp.honeywell.com.
- 2. Create an account if you have not already created one. You must login to download the software.
- 3. Install the *Honeywell Download Manager* tool on your workstation (e.g., laptop or desktop computer) prior to trying to download any files.
- 4. Navigate to the software:
  - Honeywell Mobility SDK for Android Click on Software > Software and Tools > Developer Library > SDKs for Android.
  - EZConfig for Mobility Click on Software > Software and Tools > EZConfig for Mobility.
- 5. Select **Download** next to the software zip file.

### **About Provisioning Mode**

Once you complete the out-of-box initial setup process, Provisioning mode is automatically turned off to improve device security against unwanted modifications to the system.

When Provisioning mode is turned off (disabled):

- Configuration barcodes do not scan and process.
- \honeywell\autoinstall folders are inaccessible.
- **Note:** To learn more about network and security for Honeywell mobile computers with Android operating systems, go to www.honeywellaidc.com.

## **Enable or Disable Provisioning Mode**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Provisioning mode.
- 3. Tap the button to toggle the provisioning **On** or **Off**.

CHAPTER

## MANAGE AND MAINTAIN THE COMPUTER

Use this chapter to understand how to upgrade software, reset and maintain the computer.

### **About Software Updates**

Cyber security best practices include keeping your device apps and OS up to date. To help, Honeywell offers maintenance patches, security updates and operating system upgrades through our Honeywell Edge services.

Availability and cost depend on the following:

- Date of purchase of the device or software app.
- Warranty status.
- Service agreement status (devices) or Maintenance plan status (apps).

To learn more about Honeywell Edge Services, go to https://sps.honeywell.com/ us/en/services/productivity/support-services.

#### **Software Downloads**

Product support is available online through Technical Support. Software updates can be accessed through the Software Downloads portal. You will need to create a login account for portal access. Additional information such as purchased date, service agreement number, maintenance plan number, or software license number may be required for downloads.

- 1. Go to https://hsmftp.honeywell.com.
- 2. Create a login account if you have not already created one.
- 3. Install the Honeywell Download Manager tool. See "Note" on the portal page. This tool is required for downloads.
- 4. Locate the app or upgrade you want to download in the Software directory.
- 5. If prompted, enter additional information, and click **Submit**.

6. Select **Download**. Follow the prompts to download the file.

### **About Transferring Files via USB Connection**

If you plan on using a USB connection to transfer files to the mobile computer, make sure you set the USB connection to allow file transfers. To learn more, see Configure USB Connection and Transfer Files on page 17.

### Install Software Apps with AutoInstall

**Important:** The mobile computer must have power for the entire length of the install process or it could become unstable. Do not attempt to remove the battery during the process.

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Tap Settings 🔯 > Honeywell Settings > Provisioning mode.
- 3. Tap the toggle button to turn Provisioning mode **On**.
- 4. Save the Android application file (\*.zip or \*.apk) in one of the following folders on the EDA5S mobile computer:
  - Internal shared storage\honeywell\autoinstall Files saved to this folder for installation do not persist when a Full factory reset or Enterprise data reset is performed.
  - **IPSM card\honeywell\autoinstall** Files saved to this folder for installation do not persist when a Full factory reset is performed. However, the software does persist if an Enterprise data reset is performed.
- 5. Swipe up from the bottom of the Home screen to access all apps.
- 6. Tap AutoInstall Settings 🥑 and verify Enable Autoinstall is enabled 🗹.
- 7. Tap **Packages Update** from the AutoInstall Settings screen.

If required by the app, the computer may automatically initiate a reboot before starting the installation process. When the installation is finished, a message appears or the unit finishes rebooting and the lock screen appears.

8. Once installation is complete, turn Provisioning mode Off.

Note: Some updates do not require the computer to reboot before installation.

### **Optional microSD Card Method**

The mobile computer comes equipped with a microSD card socket. You can install an upgrade from a microSD card you insert in the computer.

- *Important:* The EDA5S must have power for the entire length of the install process or it could become unstable. Do not attempt to remove the battery during the process.
  - 1. On the EDA5S, swipe up from the bottom of the Home screen to access all apps.
  - 2. Tap Settings 🔯 >Honeywell Settings > Provisioning mode.
  - 3. Tap the toggle button to turn Provisioning mode **On**.
  - 4. Tap AutoInstall Settings 🥘. Verify Autoinstall is enabled 🗹 .
  - 5. Press and hold the **Power** button, and then tap **Power off**.
  - 6. On your workstation (e.g., laptop, desktop computer), format the microSD card and create a **\honeywell\autoinstall** folder on the root of the card.
  - 7. Save the upgrade file in the **autoinstall** folder.
  - 8. Install the microSD card in the EDA5S, and then press the **Power** button.

The computer automatically runs the upgrade found in the autoinstall folder on the card. The system update screen appears during the upgrade process. When the upgrade is finished, the lock screen appears.

9. Once installation is complete, turn Provisioning mode Off.

### About the Honeywell Upgrader

Use the Honeywell Upgrader app (HUpgrader) to check for and install OTA updates, and view the current OTA version installed on the computer.

### **Install OTA Updates**

To use the HUpgrader to install an OTA update file downloaded from the Technical Support Downloads Portal:

- 1. Save the OTA file (\*.zip) the following folder on the EDA5S computer:
  - Internal shared storage\Download

2. Tap **HUpgrader** Q to open the Honeywell Upgrader app.



- 3. Tap 1, and then tap **Choose OTA from storage**.
- 4. Select the storage location (i.e., Internal Storage) where you saved the file.
- 5. Tap the OTA update file. The computer examines the file, and then starts the installation.





6. Once the installation is complete (100%), select **OK** when prompted to **Reboot** the computer. The computer reboots and finishes the update.

## **Restart (Reboot) the Computer**

You may need to reboot the computer to correct conditions where an application stops responding to the system.

- 1. Save your files and close any open applications.
- 2. Press and hold the **Power** button until the options screen appears.
- 3. Tap **Restart**. The computer restarts.

If the touch panel display is unresponsive:

Press and hold the **Power** button for approximately 8 seconds until the computer reboots.

## **About an Enterprise Data Reset**

You can perform an Enterprise data reset if a Reboot did not improve the condition and all other troubleshooting methods have not resolved the issue. This method provides a clean configuration for troubleshooting by erasing all data from the Internal shared storage location on the computer. Data is not erased from the IPSM Card location.



- **Caution:** An Enterprise data reset results in data loss, only perform this procedure if all other recovery methods have failed. All personal content is erased including, but not limited to emails, pictures, contacts, Google account information, system settings and app settings.
- **Note:** This method of recovery may not be available if your system administrator has set policies to prevent the reset use.

### **Before You Begin**

- If you recently reset your Google Account password, wait 24 hours before performing an Enterprise data reset.
- Make sure you have your screen lock password, PIN or pattern if you activated one. You will need this to reset the computer.
- If you have a Google Account, back up your data and settings to your Google Account so you can restore them if needed.
- Connect the computer to an external power source or make sure you have a full battery charge.

• Make sure you have an Internet connection.

### **Enterprise Data Reset the Computer**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Select Settings 🔯 > System > Advanced > Reset options.
- 3. Tap Reset enterprise data.
- 4. Tap Erase all data
- 5. If prompted, type your screen lock security pattern, PIN, or password and tap next ( ).
- 6. Tap **Erase all data**. A message appears informing you an Enterprise data reset is being performed.

### **About a Full Factory Reset**

A full factory reset should only be performed if you have exhausted all other troubleshooting options. This method reverts the computer back to the factory state by erasing all data in Internal shared storage and the IPSM Card storage locations on the computer.



**Caution:** A Full factory reset results in data loss. Perform this procedure only if all other recovery methods have failed and have no other option. All personal content is erased including, but not limited to emails, pictures, contacts, Google account information, system settings and app settings.

**Note:** This method of recovery may not be available if your system administrator has set policies to prevent the reset use.

### **Before You Begin**

- If you added a Google Account to the EDA5S computer, make sure you have your Google username and password associated with the computer. If you do not have the username and password, you will not be able to use the computer after the reset. This is a security measure that prevents unauthorized users from using the device if they try a Full factory reset.
- If you did not add a Google Account to the computer, the extra security level is not enabled and you will not need a Google username and password.
- If you recently reset your Google Account password, wait 24 hours before performing a Full factory reset.
- Connect the computer to an external power source or make sure you have a full battery charge.
- Make sure you have an Internet connection.

### **Full Factory Reset the Computer**

- 1. Swipe up from the bottom of the Home screen to access all apps.
- 2. Select Settings 🧔 > System > Advanced > Reset options.
- 3. Tap Erase all data (factory reset).
- 4. Tap Erase all data.
- 5. If prompted, type your screen lock security pattern, PIN, or password and tap next ( ).
- 6. Tap **Erase all data**. A message appears informing you an Enterprise data reset is being performed.

## **Repairs**

Repairs and/or upgrades are not to be performed on this product. These services are to be performed only by an authorized service center (see Customer Support on page ix).

### Maintenance

Your device provides reliable and efficient operation with a minimum of care. Although specific maintenance is not required, the following sections describe periodic checks to ensure dependable operation.

### **Clean the Computer**

The computer housing, scanner window, camera window and touch screen may be cleaned with a soft cloth dampened with water or a mild detergent-water solution. If a mild detergent solution is used, wipe the computer with a clean cloth dampened only with water to remove any detergent residue.

**Note:** Reading performance may degrade if the scanner window is not clean. If the window is visibly dirty, or if the scanner is not operating well, clean the window.

Caution: Do not submerge the EDA5S in water or cleaning solution.

- Caution: Do not use abrasive wipes or cloths on the windows or touch screen. Abrasive wipes may scratch the windows and touch screen. Never use solvents (e.g., acetone) on the housing or window. Solvents may damage the computer finish, the windows or touch screen.
- Caution: Ensure all components are dry prior to mating the computer with charging accessories or other peripheral devices. Mating wet components may cause damage not covered by the warranty.

APPENDIX

# **SPECIFICATIONS**

## **Computer Agency Information**

EDA5S mobile computers meet or exceed the requirements of all applicable standards organizations for safe operation. The best way to ensure safe operation is to use the mobile computer according to the agency guidelines on the product regulatory sheet, quick start guide, battery insert and in this user guide. Read all guidelines before using your computer.

Product documentation is available for download from www.honeywellaidc.com.

Public certificates are available for download from www.honeywellaidc.com/compliance.

### **Label Locations**

Labels inside the battery compartment contain information about the computer including, compliance information, model number, serial number, IMEI number and MAC address. Laser safety labeling is located on the back of the computer.



## **Physical and Environmental Specifications**

- 1. Go to www.honeywellaidc.com.
- 2. Type **EDA5S** in the Search box, and then press **Enter**.
- 3. Click on the product link in the search results.
- 4. Select one of the following tabs:
  - Specifications

View System Architecture, Wireless Connectivity, Mechanical, and Environmental specifications.

• Resources or Documents

View and download available product documentation. For example, Data Sheet, Accessory Guide, Quick Start Guide, User Guide, Regulatory Information, Battery Information.

### **Imager Specifications**

The EDA5S is equipped with the following Honeywell high-performance imager:

• S0703 Imager

## **Barcode Symbologies**

The computer supports the following barcode symbologies:

1D Symbologies		2D Symbologies		Postal Codes	
	Default		Default		Default
Codabar	Enabled	Aztec Code	Enabled	China Post	Disabled
Code 39	Enabled	Codablock A	Disabled	Korean Post	Disabled
Code 11	Disabled	Codablock F	Disabled	2D Postal	Disabled
Code 93	Disabled	DataMatrix	Enabled		
Code 128	Enabled	DotCode	Disabled		
Composite	Disabled	Grid Matrix	Disabled		
EAN-8	Enabled	HanXin	Disabled		
EAN-13	Enabled	Maxicode	Disabled		
GS1-128	Enabled	Micro PDF 417	Disabled		
GS1 DataBar	Disabled	PDF 417	Enabled		
IATA 2 of 5	Disabled	QR Code	Enabled		
Standard 2 of 5	Disable	OCR	Disabled		
Interleaved 2 of 5	Enable	Digimarc	Disabled		
Matrix 2 of 5	Disable	TLC 39	Disabled		

1D Symbologies	i	2D Symbologie	s	Postal Codes	
	Default		Default		Default
MSI	Disable				
Telepen	Disable				
Trioptic	Disable				
UPC/EAN	Enabled				
UPC-A	Enabled				
UPC-E	Enabled				

**Note:** To learn about changing the symbology settings, see Change the Scanner Settings on page 32.

### S0703 Imager

The depth of field measurements used the following parameters:

- Distances are measured from the front of the Imager.
- +23°C (+73°F), 0 lux for guaranteed, 200 lux for typical.
- Photographic quality codes
- **Note:** Time to Read and Depth of Field are impacted if the barcode symbol is at the edge of the image.

Focus		Standard Range				
Symbology		Near Distance	Far Distance			
5 mils Code 39	mm	79	270			
	in.	3.11	10.63			
10 mils Code 39	mm	40	450			
	in.	1.57	17.72			
20 mils Code 39	mm	44	674			
	in.	1.73	26.53			
13 mils 100% UPC-A	mm	44	515			
	in.	1.73	20.27			
15 mils Code 128	mm	42	572			
	in.	1.65	22.52			
10 mils Data Matrix	mm	83.1	236			
	in.	3.27	9.29			
5 mils PDF 417	mm	119	177.04			
	in.	4.68	6.97			

#### **Guaranteed Specs**

Focus		Standard Range	
Symbology		Near Distance	Far Distance
6.7 mils PDF 417	mm	96.01	236
	in.	3.78	9.29
15 mils QR	mm	39	390
	in.	1.54	15.35

#### **Typical Specs**

Focus		Standard Range				
Symbology		Near Distance	Far Distance			
5 mils Code 39	mm	70	301			
	in.	2.75	11.85			
10 mils Code 39	mm	40	517			
	in.	1.57	20.35			
20 mils Code 39	mm	44	800			
	in.	1.73	31.5			
13 mils 100% UPC-A	mm	44	573			
	in.	1.73	22.56			
15 mils Code 128	mm	42	650			
	in.	1.65	25.59			
10 mils Data Matrix	mm	72	297			
	in.	2.83	11.69			
6.7 mils PDF 417	mm	84	244			
	in.	3.31	9.61			
15 mils QR	mm	39	414			
	in.	1.54	16.30			

## **S0703** Imager Field of View/Resolution

Focus	Standard Range (SR)
Horizontal Field Angle (degrees)	48 ± 2°
Vertical Field Angle (degrees)	31 ± 2°

DPI can be calculated based on the following formula: Horizontal DPI = 1280 pixels/width of horizontal field of view (inches) Vertical DPI = 800 pixels/width of vertical field of view (inches)

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## DRAFT - 9/08/21

Agency Models: EDA5S-0, EDA5S-1								
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For body worn operation, this device has be standards for use with the following body w	en tested and meets the limits regarding hum rorn accessory: holster. Use of other accessorie	an exposure to electromagnetic radiation set f s may not ensure compliance with the mention	orth in related CE rules, guidelines and ned rules.	Fonctionnement près du corps: ce disposit aux limites d'une exposition humaine sécu l'accessoire suivant: holster. L'utilisation d'a	if a été testé et s'avère conforme aux règles et l ritaire au rayonnement électromagnétique pou autres accessoires peut ne pas assurer la confo	gnes directrices des normes EC, relatives r une utilisation près du corps de rmité avec les règles mentionnées.		
802.11 Caution: A Wireless Network	Administrator should review the operating res	trictions and use with a properly configured ac	ccess point.	I				
Use only shielded data cables with this system.	Utiliser uniquement des câbles de données blindés avec ce système.	Utilisez uniquement des câbles de données blindés avec ce système.	Utilizzare solo cavi dati schermati con questo sistema.	Für dieses System nur abgeschirmte Datenkabel verwenden.	Utilice sólo cables de datos blindados con este sistema.	Use únicamente cables protegidos para datos con este sistema.		
Use somente cabos de dados blindados com este sistema.	此系统仅能使用屏蔽数据电缆。	此系統只能使用包覆的資料傳輸線。	このシステムにはシールド付きデータケー ブルのみを使用してください。	이 시스템에는 차폐된 데이터 케이블만 사용하십시오 .	Используйте с этой системой только экранированные кабели передачи данных.	استخدم فقط كابلات البيانات المصفح مع هذا النظام.		
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<ul> <li>Por meio deste documento, a docara que os tipos de equipamento de rádio, sem SRD específico (modelos: EDASS-0.</li> <li>EDASS-1) e celular (modelo: EDASS-1), estão em conformidade com as seguintes diretivas:</li> <li>Equipamento de rádio 2014/53/UE</li> <li>2011/65/UE RoHS (Reformulação)</li> <li>O texto completo da declaração de conformidade da União Europeia está disponivel em www.honeywellaicd.com/ compliance.</li> <li>Contato na Europa: Honeywell Productivity Solutions BV Lagelandseweg 70 6545CG Nijmegen Holanda</li> </ul>	<ul> <li>Honeywell International Inc. 特 此声明, 无线电设备染型 "非特 定系的" (型号:EDAS5.0, EDA55-1) 和 "蜂窝式" (型号: 2014/53/EU 无线电设备</li> <li>2014/53/EU 无线电设备</li> <li>2011/65/EU RoHS (新版) 关于或题符合性声明的全文, 请访问以下网 壮: www.honeywellaidc.com/ compliance.</li> <li>With State Composition BV LageLandseweg 70 6545C Nijmegen The Netherlands</li> </ul>	Keek         Honeywell International Inc. 特 此聲明, 無線電設備類型「非特 CSRD」(型號: EDAS5-0)           Dafs-1)和「蜂窩式」(型號: EDA55-1)           符合下列指令的規範:           2011/65/EU RoHS (電訂)           功需電服行合性聲明的全文,請益訪下列網 社: www.honeywellaidc.com/ compliance。           歐洲聯絡資訊:           Honeywell Productivity Solutions BV Lagelandseweg 70 6545CG Nijmegen The Netherlands	<ul> <li>Honeywell International Inc. は、無線装置タイプ、非特定 SRD (モデル: EDAS5.0, EDAS5.1) および移動体通信(モデル: EDAS5.1) が、以下の指令に準拠すること をここに宣言します。 2014/53/EU 帰線機器</li> <li>2011/55/EU RoHS (改正) EU 適合宣言書の全文は、 www.honeywellaidc.com/compliance で 利用可能です。 RMT でのお問い合わせ: Honeywell Productivity Solutions BV Lagelandseweg 70 6545CG Nijmegen The Netherlands</li> </ul>	Keek         Honeywell International Inc. 는 무성 장비 유형, 일반 SRD (모델: EDASS-0, EDASS-1) 및 별콜릭 (모델: EDASS-1) 가 다음 지침을 준수함을 선정합니다.           · 2014/53/EU 무선 장비           · 2011/65/EU ROHS (Recast)           EU 준수 선언문의 전문은 인터넷 주소 www.honeywellaidc.com/ compliance 에서 참조할 수 있습니다.           유럽 면역처: Honeywell Productivity Solutions BV Lagelandseweg 70 6545CG Nijmegen The Netherlands	Настоящим компания НолеумеШ International Inc. заявляет, что радиосистемы ближнего действия (модели EDASS-0: EDASS-1) сответствуют следующим директивам: • Директивам: • Директива 2014/53/EC по радиооборудованию • 2011/65/EC Директива RoHS (исправленная) Полный текст декларации соответствия стандлартам EC доступен на странице www.honeywellaidc.com/ complicate. Контактьое лицо в Espone: Honeywell Productivity Solutions BV Lagelandseweg 70 6545CG Nijmegen The Netherlands	لتعلن شركة Honeywell شركة Honeywell و الاسلحك، والجهزة الغصري المحدات الاسلحك، والجهزة الغصري المحكر الاسلحك، والمحك (EDASS-1. EDASS-0) - مهاز الإرسال الاسلكي وفقًا للوائح الاتحاد الأوروبي: - مهاز الإرسال الاسلكي وفقًا للوائح الاتحاد الأوروبي: - مهاز الإرسال الاسلكي وفقًا للوائح الاتحاد الموروبي: - مهاز الإرسال الاسلكي وفقًا للوائح الاتحاد الموروبي: محياتها) الاتحاد الأوروبي بزارة الموقع التالي: محياتها) الاتحاد الأوروبي بزارة الموقع التالي: محيات الاتحاد الإوروبي بزارة الموقع التالي: - موققًا للوائح الاتحاد الأوروبي بزارة الموقع التالي: - موقيات الاتحال الإوروبي: - Honeywell Productivity Solutions BV Lagelandseweg 70 - 6545CG Nijmegen - مولندا"		
United Kingdom Contact: United Kingdom	Honeywell Scanning and Mobility, Honeywell	House, Skimped Hill Lane, Bracknell, Berkshire,	, RG12 1EB Phone: +44 (0)1344921052					
The equipment is intended for use through Operating Frequency Ranges Model: EDA55-1 • 13-14 MHz (NFC): -19.56 dBµA/m @10 2400-2483.5 MHz (PAN Bluetooth): 6.81 2400-2483.5 MHz (Bluetooth): 6.81 2400-2483.5 MHz (Bluetooth): 6.81 5150-5350 MHz, 5470-5725 MHz and 1 5150-2570 / 2620-2690 MHz (LTE Ban 2500-2570 / 2620-2690 MHz (LTE Ban 832-862 / 791-821 MHz (LTE Band 28, 2570-2620 MHz (LTE Band 28, 2570-2620 MHz (LTE Band 28, 2570-2620 MHz (LTE Band 28); 22.92 d 880-915 / 925-960 MHz (LTE Band 28); 2570-2620 MHz (LTE Band 28); 22.92 d 880-915 / 925-960 MHz (UTS 900 Ba 1920-1980 / 2110-2170 MHz (UMTS 20 880-915 / 925-960 MHz (UMTS 20 880-915 / 925-960 MHz (UMTS 20 880-915 / 925-960 MHz (UMTS 20 1920-1980 / 2110-2170 MHz (UMTS 20 1710-1785 / 1805-1880 MHz (GSM/E0)	out the European Community. m EIRP 0 dBm EIRP gy): 6.73 dBm EIRP 5725-5875 MHz (WLAN/RLAN IEEE 802.11a/ d 3, Tx/Rx): 22.33 dBm Tx/Rx): 24.27 dBm d 1,Tx/Rx): 23.15 dBm Tx/Rx): 23.15 dBm Tx/Rx): 23.85 dBm 1Bm 1Bm 1Bm 100 Band, Tx/Rx): 23.90 dBm 100 Band, Tx/Rx): 33.71 dBm SPRS DCS 1800 Band, Tx/Rx): 30.89 dBm	'n/ac): 17.12 dBm, 17.01 dBm, and 13.10 dBm	Models: EDASS-0         • 13-14 MHz (NFC): -19.56 dBµA/m ⊛10         • 2400-2483.5 MHz (PAN Bluetooth): 6.8         • 2400-2483.5 MHz (Bluetooth Low Ener         • 2400-2483.5 MHz (Bluetooth Low Ener         • 2400-2483.5 MHz (WLAN IEEE 802.11         • 5150-5350 MHz, 5470-5725 MHz and         • 13.10 dBm (5G B4) EIRP         802.11a/b/g/n/ac, Bluetooth and         European Community Restrictions: 5150-5         Image: Arrow Bridge Br	m EIRP 0 dBm EIRP gy): 6.73 dBm EIRP 5725-5875 MHz (WLAN/RLAN IEEE 802.11a/ NFC 3350 MHz is for indoor use only. CY CZ DK EE FI LV LI LT LU MT ES SE CH RU RS	FR         DE         GR           NL         NO         PL           TR         UK         UK(NI)			
Restrictions (Revision ERC/REC 70-03	E 2017-02, Annex 3 Band A: 2400-2483.5 M	IHz):		Restrictions (Revision ERC/REC 70-03 E 2017-02, Annex 13 Band E1: 5150-5350 MHz, Band E2: 5470-5725 MHz);           AZ         No license needed if used indoor and power not exceeding 30 mW				
IT The public use is subject to ger SRD with FHSS modulation	neral authorization by the respective service pr	ovider.		Restrictions (Revision ERC/REC 70-03	3 E 2017-02, Annex 9 Band J2: 13553-13567	kHz):		
SRD with FHSS modulation       AZ       Not implemented or no information.         Maximum 100 mW EIRP. Permitted for use SRD for outdoor applications without restriction on installation height is not exceeding 10 m above the ground surface.       AZ       Not implemented.         RU       Maximum 100 mW EIRP. Indoor applications       Maximum 100 mW EIRP. Indoor applications       Maximum 100 mW EIRP.         SRD with DSSS and other than FHSS wideband modulation       Maximum 100 mW EIRP. Indoor applications       Maximum 100 mW EIRP.         Naximum mean EIRP density is 2 mW/MHz. Maximum 100 mW EIRP.       Maximum nean EIRP density is 2 mW/MHz. Maximum 100 mW EIRP.       Nu         Maximum mean EIRP density is 20 mW/MHz. Maximum 100 mW EIRP.       The maximal strength of magnetic field on the distance of 10 m from a construction where the radiator is placed is 42 dBµA/m.						struction where the radiator is		
UA EIRP =100 mW with built-in an	UA EIRP =100 mW with built-in antenna with amplification factor up to 6 dBi							

L'équipement est prévu pour une utilisation dans les pays de la Communauté européenne.

## Plages de fréquences de fonctionnement : Modèle: EDA55-0 • 13 à 14 MHz (NFC): PIRE -19.56 dBµA/m @10 m • 2 400 à 2 483.5 MHz (PAN Bluetooth): PIRE 6.80 dB

802.11a/b/g/n/ac, Bluetooth et NFC Restrictions : la bande de fréquences 5 150-5 350 MHz est limitée à une utilisation à l'intérieur uniquement. AT BE BG HR CY CZ DK EE FI FR DE

- 13 à 14 MHz (NFC): PIRE -19.56 dBµA/m @10 m
  2 400 à 2 4835 MHz (PAN Bluetooth): PIRE 6.80 dBm
  2 400 à 2 4835 MHz (Bluetoot basse énergie): PIRE 6.73 dBm
  2 400 à 2 4835 MHz (WLAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  5 150 à 5 350 MHz, 5 470 à 5 725 MHz et 5 725 à 5 850 MHz (WLAN/RLAN IEEE 802.11a/n/ac): PIRE 17.12 dBm et 17.01 dBm et 13.10 dBm (5G B4)
  Modela: EDA55-1
  13 à 14 MHz (NFC): PIRE -19.56 dBµA/m @10 m
  2 400 à 2 4835 MHz (WLAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (PAN Bluetooth): PIRE 6.80 dBm
  2 400 à 2 4835 MHz (WLAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (Bluetooth à basse énergie): PIRE 6.73 dBm
  2 400 à 2 4835 MHz (WLAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (ULAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (ULAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (ULAN IEEE 802.11b/g/n): PIRE 17.40 dBm
  2 400 à 2 4835 MHz (ULLE bande 3, Tx/Rx): 22.31 dBm
  2 500 à 2 570 / 2 620 à 2 690 MHz (LTE bande 7, Tx/Rx): 22.33 dBm
  8 32 à 862 / 791 à 821 MHz (LTE bande 40, Tx/Rx): 22.73 dBm
  8 80 à 915 / 925 à 960 MHz (LTE bande 8, Tx/Rx): 23.31 GBm
  2 500 à 2 400 MHz (LTE bande 4, Tx/Rx): 23.35 dBm
  2 500 à 2 400 MHz (LTE bande 40): 22.64 dBm
  2 500 à 2 400 MHz (LTE bande 40): 22.64 dBm
  2 500 à 2 400 MHz (LTE bande 40 200 MHz pour UMTS, Tx/Rx): 23.90 dBm
  8 80 à 915 / 925 à 960 MHz (LTE bande 40 900 MHz pour UMTS, Tx/Rx): 23.90 dBm
  1 920 à 1 980 / 2 110 à 2 170 MHz (bande de 2100 MHz pour UMTS, Tx/Rx): 23.90 dBm
  1 920 à 1 980 / 2 110 à 2 170 MHz (bande de 2100 MHz pour UMTS, Tx/Rx): 33.71 dBm
  1 10 à 1 785 / 1 805 à 1 880 MHz (bande de 1800 MHz pour GSM/EGPRS DCS, Tx/Rx): 30.89 dBm
  1 710 à 1 785 / 1 805 à 1 880 MHz (bande de 1800 MHz pour GSM/EGPRS DCS, Tx/Rx): 30.89 dBm

翻	HU	IS	IE	IT	LV	LI	LT	LU	MT	NL	NO	PL
Press and	PT	RO	SK	SI	ES	SE	СН	RU	RS	TR	UK	UK(NI)

GR

Restrict MHz)	ions (révision ERC/REC 70-03 E 2017-02, Annexe 13 bande E1 : 5 150 à 5 350 MHz, bande E2 : 5 470 à 5 725	
AZ	Aucune licence nécessaire pour une utilisation à l'intérieur et une puissance ne dépassant pas 30 mW.	Î

Rest	Restrictions (révision ERC/REC 70-03 E 2017-02, Annexe 9 bande J2 : 13 553 à 13 567 KHz) :					
AZ	Non applicable ou aucune information.					
BY	Non applicable.					
GE	Non applicable.					
RU	L'intensité maximale du champ magnétique est +42 dBµA/m à 10 m.					
UA	L'intensité maximale du champ magnétique à une distance de 10 m d'une construction dans laquelle le radiateur est placé est de 42 dBµA/m.					

Restrie	ctions (révision ERC/REC 70-03 E 2017-02, Annexe 3 bande A : 2 400 à 2 483,5 MHz)
AZ	Aucune licence nécessaire pour une utilisation à l'intérieur et une puissance ne dépassant pas 30 mW.
IT	L'usage public est soumis à une autorisation générale du fournisseur de service respectif.
RU	<ul> <li>Appareil de fable portée (SRD) avec modulation FHSS</li> <li>Puissance isotrope rayonnée équivalente (PIRE) maximale 2,5 mW.</li> <li>Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW. L'usage du SRD est autorisé pour les applications extérieures sans restriction de hauteur d'installation et uniquement à des fins de collecte de données de télémétrie pour la surveillance automatisée et les systèmes de comptabilité des ressources. L'usage du SRD est autorisé à d'autres fins pour les applications extérieures uniquement lorsque la hauteur d'installation ne dépasse pas les 10 m au-dessus de la surface du sol.</li> <li>Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW. Applications à l'intérieur</li> <li>SRD avec DSSS et une technique autre que la modulation FHSS à large bande</li> <li>La densité de PIRE moyenne maximale est de 2 mW/MHz. Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW.</li> <li>La densité de PIRE moyenne maximale est de 20 mW/MHz. Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW. I cas applications extérieures uniquement aux fins de la collecte de données de télémétrie pour la surveillance automatisée et les systèmes de comptabilité des ressources ou les systèmes de sécurité.</li> <li>La densité de PIRE moyenne maximale est de 10 mW/MLz. Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW. I est permis d'utiliser le SRD pour les applications extérieures uniquement aux fins de la collecte de données de télémétrie pour la surveillance automatisée et les systèmes de comptabilité des ressources ou les systèmes de sécurité.</li> <li>La densité de PIRE moyenne maximale est de 10 mW/MHz. Puissance isotrope rayonnée équivalente (PIRE) maximale 100 mW. Applications à l'intérieur</li> </ul>
UA	PIRE = 100 mW avec une antenne intégrée dotée d'un facteur d'amplification jusqu'à 6 dBi

#### EDA5S-ML-RS-01 Rev A

## DRAFT - 9/08/21

Das Gerät kann innerhalb der gesamten Europäischen Gemeinschaft verwendet werden. Betriebsfrequenzbereiche:			
Betriebsfrequenzbereiche:			
	802.11a/b/g/n/ac, Bluetooth und NFC		
Modelle: EDA5S-0	Einschränkungen : 5150–5350 MHz ist nur für den Einsatz im Innenbereich vorgesehen.		
• 13-14 MHz (NFC): -19-56 dBµA/m @10 m EIRP			
<ul> <li>2400–2483.5 MH2 (PAN BURGOOD): 6.60 d BH EIKP</li> <li>2400–2483.5 MH2 (Burgoth Low Energy): 6.73 dBm EIKP</li> </ul>			
2400-2483.5 MHz (WLAN EEE 802.116/g/n): 17.40 dBm EIRP	HU IS IE II LV LI LI LU MI NL NO PL		
<ul> <li>5150–5350 MHz, 5470-5725 MHz und 5725–5850 MHz (WLAN/RLAN IEEE 802.11a/n/ac): 17.12 dBm, 17.01 dBm und 13.10 dBm (5G B4)</li> </ul>	PT RO SK SI ES SE CH RU RS TR UK UK(NI)		
Modelle: EDA55-1			
• 13-14 MHz (NFC): -19.56 dBµ4/m @10 m EIRP - 2/000 2/025 E Million (DAN BURGENE) - 2/000 2/025 EIRP			
<ul> <li>2400–2483.5 MH2 (PAN BLUETOOTI): 5.80 GBM EIKP</li> <li>2400–2483.5 MH2 (Bluetootti Low Energy): 6.73 dBm EIKP</li> </ul>	Einschränkungen (Revision ERC/REC 70-03 E 2017-02, Anhang 13 Band E1: 5150-5350 MHz, Band E2: 5470-5725 MHz)		
2400-24935 White (WLAN EEE 802.1154 dbm EIRP			
<ul> <li>5150–5350 MHz, 5470–5725 MHz und 5725–5850 MHz (WLAN/RLAN IEEE 802.11a/n/ac): 17.12 dBm, 17.01 dBm und 13.10 dBm (5G B4) EIRP</li> </ul>	AZ Bei einer Verwendung in Innenraumen und einer Leistung unter 30 mW ist keine Lizenz erforderlich.		
<ul> <li>1710–1785 / 1805–1880 MHz (LTE Band 3, Tx/Rx): 23.21 dBm</li> </ul>			
<ul> <li>2500–2570 / 2620–2690 MHz (LTE Band 7, Tx/Rx): 22.33 dBm</li> </ul>	Einschränkungen (Revision ERC/REC 70-03 E 2017-02, Anhang 9 Band J2: 13553-13567 kHz):		
• 832-862 / 191-821 MHz (LIE Band 20, IX/XX): 24.27 dBm	Hinweis: Diese Einschränkung gilt nur für NFC-Modelle.		
• 1920–19307 / 110–2170 MHZ LLIE BARD 1,1X7 KX; 22,73 GBM - 880–915 / 925–960 MHZ (LITE Band & Tv/Dv)-2315 dBm	A7 Nicht implementiert oder keine Informationen.		
703-748 / 758-803 MHz (LTE Band 8, TX/Rx): 2313 0011     703-748 / 758-803 MHz (LTE Band 8, TX/Rx): 23.85 dBm			
<ul> <li>2570–2620 MHz (LTE Band 38): 22.92 dBm</li> </ul>	BY Nicht implementiert.		
• 2300-2400MHz (LTE Band 40): 22.64 dBm	GE Nicht implementiert.		
<ul> <li>880–915 / 925–960 MHz (UMTS 900-Band, Tx/Rx): 23.90 dBm</li> </ul>	RU Die max, magnetische Feldstärke beträgt +42 dBuA/m bei 10 m.		
<ul> <li>1920–1980 / 2110–2170 MHz (UMTS 2100-Band, Tx/Rx): 24.99 dBm</li> </ul>			
• 880-915/925-960 MHz (GSM/EGPRS GSM 900-Band, Tx/Rx): 33.71 dBm	UA Die max, magnetische Feldstarke bei einem Abstand von 10 m von einer Konstruktion mit Radiator beträgt 42 dBuA/m		
<ul> <li>1/10-1/85/1805-1880 MHz (GSM/EGPRS DCS-1800 Band, IX/RX): 30.89 dBm</li> </ul>	doport.		
Einschränkungen (Revision ERC/REC 70-03 E 2017-02, Anhang 3 Band A: 2400-2483,5 MHz)			
AZ Bei einer Verwendung in Innenräumen und einer Leistung unter 30 mW ist keine Lizenz erforderlich.			
IT Die öffentliche Verwendung muss vom jeweiligen Dienstanbieter genehmigt werden			
Open service we developed and previous of period and period a			
SRD mit FHSS-Modulation			
Max 100 mW EIRP, SRD im Außenbereich ohne Einschränkungen der Montagehöhe ausschließlich zur Erfassung von Telemetriedaten zur automatischen			
Überwachung und Bestandsverfolgung zulässig. SRD im Außenbereich zu anderen Zwecken nur bei einer Montagehöhe bis zu 10 m über dem Boden zulässig			
RU • Max 100 mW EIRP. Anwendungen im Innenbereich.			
SRD mit DSSS usw. (ausgenommen FHSS-Breitbandmodulation)			
<ul> <li>Die max durchschnittliche EIRF-Dichte beträgt 21 mm/ MRZ. Max. 100 MW EIRF.</li> <li>Die max durchschnittliche EIRF-Dichte beträgt 20 mW/MHz Max 100 MW EIRF.</li> </ul>			
automatischen Überwachung und Bestandsverfolgung oder für Sicherheitssysteme zulässia.			
Die max. durchschnittliche EIRP-Dichte beträgt 10 mW/MHz. Max. 100 mW EIRP. Anwendungen im Innenbereich.			
UA EIRP =100 mW mit integrierter Antenne mit Verstärkungsfaktor von bis zu 6 dBi			
ооорудовалие предпазлачело для эксплуатации на всех территории свропейского сообщества.			
Рабочий диапазон частот:	802.11a/b/g/n/ac, Bluetooth и NFC		
Модельи: EDA5S-0	Ограничения : полосы радиочастот 5150–5350 МГц предназначены для использования только в помещениях.		
• 13-14 MFu (NFC): EIRP - 19.56 дБмк/A/w @10 м			
Z402-Z480 Mit (Bluetooth-PAN): EIRP 6.80 gbm     2002 2080 Mit (Charlengenger Busteph Charlengenger Statuser): EIRP 6.73 sErver	AT DE DO TIN OT CE DA EE PI PK DE GR		
<ul> <li>2402-2480 MIL (TEXHONOTIVE BUBLETOTI C HASKM SHEPTONOTOPEONEHMEN), EINP 6.73 ДБМ</li> <li>2412-2472 MIL (WILAN 2 46 LEEE 802 11 h/s/c/b EIDP 17 40 0 Fb.</li> </ul>	HU IS IE IT LV LI LT LU MT NL NO PL		
<ul> <li>5150–5350 МГ, 5470–5725 МГ, в 5725–5850 МГ, (WI AN/EEE 802 11a/n/ac): FIRP 17.12 лБм 17.01 лБм и 13.10 лБм</li> </ul>	THE PT RO SK SI ES SE CH RU RS TR UK UK(NI)		
Модельи: EDA5S-1			
• 13-14 МГц (NFC): EIRP -19.56 дБмкА/м @10 м			
• 2402–2480 МГц (Bluetooth-PAN): EIRP 6.80 дБм	0		
<ul> <li>2402–2480 МГц (технология Bluetooth с низким энергопотреблением): EIRP 6.73 дБм</li> <li>2610 - 2623 МС (0 100 - 0 10 10 10 10 10 10 10 10 10 10 10 10 1</li></ul>	Ограничения (проверка ERC/REC /0-03 E 201/-02, приложение 13, диапазон E1: 5150-5350 МI ц, диапазон E2: 54/0- 5725 МГц)		
<ul> <li>2412-2472 MILI (WLAN 2.4G LEEE 602.110/g/m): EIKP 1/40 JDM</li> <li>5150-5350 MEL 65470-5755 MEL 6725-5550 MEL 1/2010 NIEEE 802.11a/n/sc): EIRD 17.12 a54 17.01 a54 413.10 a54</li> </ul>			
• 1710-1785 / 1805-1880 MEL(1FE Band 3 Tx/Rx) 2321 n5M	AZ При эксплуатации в помещении с мощностью не более 30 мВт разрешение не требуется.		
• 2500-2570 / 2620-2690 МГц (LTE Band 7, Tx/Rx): 22.33 дБм			
• 832–862 / 791–821 МГц (LTE Band 20, Tx/Rx): <b>24.27</b> дБм	Ограничения (проверка ERC/REC 70-03 E 2017-02, приложение 9 диапазон J2: 13553-13567 кГц):		
• 1920–1980/2110–2170 МГц (LTE Band 1,Tx/Rx): 22.73 дБм	Примечание. Это ограничение распространяется только на модели NFC.		
• 880-915/925-960 MI u (LIE Band 8, IX/RX) 23.15 JbM	АZ Не используется или нет данных.		
• 103-1407 136-803 MII (LIE BAND 26, 12/KX, 23.83 ДDM • 2577-2620 MII (LIE BAND 26, 12/KX, 23.83 ДDM			
2300-2400 MT (LTE Band 40): 22.64 dbM	вт неиспользуется.		
• 880–915 / 925–960 МГц (диапазон UMTS 900, Тх/Rх): 23.90 дБм	GE Не используется .		
<ul> <li>1920–1980 / 2110–2170 МГц (диапазон UMTS 2100, Tx/Rx): 24.99 дБм</li> </ul>	RU Максимальная сила магнитного поля составляет +42 дБмкА/м на расстоянии 10 м.		
<ul> <li>880–915/925–960 МГц (диапазон GSM/EGPRS GSM 900, Тх/Rх): 33.71 дБм</li> </ul>	ПА Максимальная сила магнитного поля на расстоянии 10 м от места установки ралиатора составляет		
• 1710–1785 / 1805–1880 МГц (диапазон GSM/EGPRS DCS 1800, Тх/Rх): <b>30.89</b> дБм	Изакональная сила манилного поля на расстоянии то м от места установки радиатора составляет		
Огланичения (пловелка ERC/REC 70-03 E 2017-02 плиложение 3 пиалазон А· 2400-2483 5 МГц)			
Аг При эксплуатации в помещении с мощностью не оолее зо мыт разрешение не требуется.			
IT Общественное использование оборудования возможно с разрешения соответствующего поставщика услуг.			
Устройство малого радиуса действия (SRD) с модуляцией FHSSMaximum 2.5 mW EIRP.			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 2,5 мВт.</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (ERP) 100 мВ эксплуатация SRD разрешена только вне помещений без ограничений по максимальная эффективная изотропно излучаемая мощность (ERP) 100 мВ эксплуатация SRD разрешена только вне помещений без ограничений по SRD в эксплуатация с вода в эксплуатация и составляется и составляется в разрешеная. Поменичиство изменичиство SRD в эксплуатация и составляется в эксплуатация SRD в эксплуатация</li></ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне поличение и вслота установки на поредения за поледена учета и ресурсов. Разрешается эксплуатировать SRD в други:</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 м над уровнем земли.</li> <li>Максимальная эффективная изотоопно излучаемая мощность (EIRP) 100 мВт. Эксплуатация</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений. Весли высота установки не превышает 10 и над уровнем земли.</li> <li>RU</li> <li>RU</li> <li>RU внутри помещений. SRD with DSS and other than FHSS wideband modulation</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учега ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SB в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация</li> <li>максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях полько вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация знути помещений, случаемая мощность (EIRP) 100 мВт. Эксплуатация от максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD пазреченая только с вы полность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация соста автома соста и возотропно излучаемая мощность (EIRP) 100 мВт.</li> </ul>			
RU         • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях полько вне помещений, если высота установки не превышает 10 и над уровнем земли.           RU         • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD варешается эксплуатировать SRD в други: целях полько вне помещений, если высота установки не превышает 10 и над уровнем земли.           • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация           • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация           • Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.           • Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автопони озлучаемая мощность (EIRP) 100 мВт. Эксплуатация видисть (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автопони излучаемая мощность (EIRP) 100 мВт. Эксплуатация видисть (EIRP) 100 мВт. Эксплуатация видисть (EIRP) 100 мВт. Эксплуатация видисть			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Nakcимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений. Всли высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация</li> <li>максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная зотропно излучаемая мощность (EIRP) 100 мВт. Максимальная асредняя плотность EIRP 20 мВт/МГц. Максимальная зотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вие помещений. SRD</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешений.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений.</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD взрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений. SRD with DSSS and other than FHSS widebadn modulation</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, чета ресурсов или без ограничений по возото установки не помещений для сбора данных телеметрии для систем автоматического управления, чета ресурсов или без ограничения и для состем автоматического управления, чета ресурсов или без опасноти.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, чета ресурсов или без опасности.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений, для сбора данных телеметрии для систем автоматического управления, чета ресурсов или без опасности.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений.</li> <li>И EIPE = 100 мВт. Оксторатири склафия сло б лБи.</li> </ul>			
• Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.           RU         • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.           • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация           внутри помещений, если balcota установки не превышает 10 и над уровнем земли.           • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация           внутри помещений, если автоматического управления изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.           • Максимальная средняя плотность EIRP 2 00 MBT/MГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.           • Максимальная средняя плотность EIRP 2 00 MBT/MГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.           • Максимальная средняя плотность EIRP 10 мВт/MГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Ru</li> <li>Ru</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SB вирур помещений. SRD with DSSS and other than FHSS wideband modulation</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 2 0 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>Шаксимальная средняя плотность EIRP 2 0 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>Шаксимальная средняя плотность EIRP 2 0 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений.</li> <li>Шаксимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений.</li> <li>UA EIRP = 100 мВт со встроенной антенной с коэфф</li></ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учега ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Ru</li> <li>Ru</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений. SRD with DSSS and other than FHSS widebadn modulation</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>UA</li> <li>EIRP = 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений. Вси высоте установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD взрешается эксплуатировать SRD в други: целях только вне помещений. Вси высоте установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация supryme помещений. SRD with DSSS and other than FHSS widebadn modulation</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления. учета ресурсов или безопасноти.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления. учета ресурсов или безопасноти.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>UA EIRP = 100 мВт со встроенной антенной с козфициентом усиления до 6 дБи.</li> </ul>			
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Naccимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация знутри помещений. SRD with DSS and other than FHSS widebadn modulation</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SHT/MГц. Максимальная эффективная изотро</li></ul>	802.11a/b/g/n/ac, Bluetooth ve NFC		
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высота установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Nakcимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений. SRD with DSS shad other than FHSS wideband modulation</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 2 0 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 2 0 мВт/МГЦ. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешений.</li> <li>UA EIRP - 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> <li>Bu donanim, Аугира Birliği ülkelerinin tūmünde kullanılabilir.</li> <li>Çalışma Frekans Aralıkları:</li> <li>Modeller: EDASS-0</li> <li>1314 мНт (NEC): -19 56 dBlu/m @10 m EIRP</li> </ul>	<b>802.11a/b/g/n/ac, Bluetooth ve NFC</b> Kısıtlamaları: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учега ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Nakcuмальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, если высота установки не превышает 10 и над уровнем земли.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений. SRD with DSSS and other than FHSS widebadm modulation</li> <li>Максимальная средняя плотность EIRP 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Максимальная средняя плотность EIRP 10 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>UA EIRP = 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> <li>Bu donanim, Avrupa Birliği ülkelerinin tümünde kullanılabilir.</li> <li>Çalışma Frekans Aralıkları:</li> <li>Modeller: EDASS-0</li> <li>13 - 14 MHz (NFC): -19.56 dBµ/m @10 m EIRP</li> <li>2400 - 2483.5 MHz (PAN Bluetorth): 6.80 dBm EIRP</li> </ul>	802.11a/b/g/n/ac, Bluetooth ve NFC         Kisitlamalari: 5150-5350 MHz sadece kapali alanda kullanim içindir.         AT       BE       BG       HR       CY       CZ       DK       EE       FI       FR       DE       GR		
RU       • Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высота установки и для сбора даных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.         RU       • Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SBUP во установки и для зафективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация         виртир помещений. RD with DSSS and other than FHSS wideband modulation       • Максимальная средняя плотность ЕІКР 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SBD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов. Разрешается Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 МВт/МГЦ Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 МВт/МГЦ Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 МВт/МГЦ Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD помещений.         UA       ЕІКР = 100 мВт со встроенно	<b>802.11a/b/g/n/ac, Bluetooth ve NFC</b> Kisitlamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir. T <u>AT BE BG HR CY CZ DK EE FI FR DE GR</u> HU IS IF IT IV II IT III MT NI NO DI		
Ru       • Максимальная эффективная изотропно излучаемая мощность (ЕКР) 100 MBT. Эксплуатация SRD разрешена только вне помещений, без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.         Ru       • Максимальная эффективная изотропно излучаемая мощность (ЕКР) 100 MBT. Эксплуатация Smypt помещений. SRD with DSSS and other than FHSS wideband modulation         • Максимальная средняя плотность ЕКР2 2 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (ЕКР) 100 мBT. • Максимальная средняя плотность ЕКР2 2 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • Максимальная средняя плотность ЕКР2 2 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • Максимальная средняя плотность ЕКР2 0 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • Максимальная средняя плотность ЕКР2 10 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • Максимальная средняя плотность ЕКР2 10 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • максимальная средняя плотность ЕКР2 10 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • мсплуатация SRD         • Максимальная средняя плотность ЕКР2 0 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EKP) 100 мBT. • мсплуатация SRD         • Максимальная средняя плотность ЕКР2 10 мBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мBT. • мсплуатация внутри помещений.         • UA       ЕКР - 100 мBT со встроенной антенной с коэффициентом усиления до 6 дБи.         • UA	<b>802.11a/b/g/n/ac, Bluetooth ve NFC</b> Kistlamalar: 5150-5350 MHz sadece kapal alanda kullanım içindir.         Image: State of the state		
Ru       • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, все ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высоте установки не превышает 10 и над уровнем земли.         Ru       • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация Smypt помещений. SRD with DSSS and other than FHSS widebadm modulation         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в не помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.         UA       EIRP = 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.         Bu donanim, Avrupa Birliği ükkelerinin tümünde kullanılabilir.         Çalışma Frekans Aralıkları:         Modeller: EDASS-0         • 13 - 14 MHz (RULAN) EEE 802.11b2/n/si. 7.34Bm EIRP         • 24000 - 2483.5 MHz (Bluetooth) 6.80 dBm EIRP         • 24000 - 2483.5 MHz (Bluetooth) 5.630 dBm EIRP         • 24	B02.11a/b/g/n/ac, Bluetooth ve NFC         Kistlamalari: 5150-5350 MHz sadece kapali alanda kullanim içindir.         Image: State of the state of the sadece kapali alanda kullanim içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.         Image: State of the sadece kapali alanda kullanım içindir.		
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Ru       • Максимальная эффективная изотропно излучаемая мощность (ЕКР) 100 MBT. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высоте установки не превышает 10 и над уровнем земли.         Ru       • Максимальная эффективная изотропно излучаемая мощность (EKP) 100 MBT. Эксплуатация знурти помещений. SRD with DSSS and other than FHSS widebadm modulation         • Максимальная средняя плотность EIRP 20 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SRD разрешена только вне помещений, для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность EIRP 20 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SRD разрешена только вне помещений, для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность EIRP 20 MBT/MFL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SRD помещений.         • UA       EIRP = 100 мBT со встроенной антенной с коэффициентом усиления до 6 дБи.         • Ви donanim, Avrupa Birliği ükleterinin tümünde kullanılabilir. <b>Çalışma Frekans Aralıkları:</b> Modeller: EDASS-0         • 13 - 14 MHz (NFC): -19.56 dBµA/m @10 m EIRP         • 2400 - 24835 MHz (PAN Bluetooth) E 630 dBm EIRP         • 2400 - 24835 MHz (WLAN IEEE 802.11b/m): 17.40 dBm EIRP	B02.11a/b/g/n/ac, Bluetooth ve NFC         Kistlamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image:		
Ru       • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, все ограничений по высоте установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высоте установки не превышает 10 и над уровнем земли.         Ru       • Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация Smypt помещений. SRD with DSSS and other than FHSS widebadm modulation         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только в е помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешений.         • Максимальная средняя плотность EIRP 20 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.         • UA       EIRP - 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.         • UA       EIRP - 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.         • 2400 - 2483.5 MHz (Bluetooth): 6.80 dBm EIRP         • 2400 - 2483.5 MHz (CIAN Bluetooth): 6.80 dBm EIRP         • 2400 - 2483.5 MHz (CIAN Bluetooth): 6.80 dBm EIRP         • 2400 - 2483.5 MHz (CIAN Bluetooth): 6.80 dBm EIRP         • 2400 - 2483.5 MHz (CIAN Bluetooth): 6.80 dBm EIRP         • 24000 - 2483.5 MHz (CIAN Bluet	802.11a/b/g/n/ac, Bluetooth ve NFC         Kisitlamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Martin Be BG HR CY CZ DK EE FI FR DE GR         MIL II ILV LI LI LI LU MT NL NO PL         MIL IS IE IT LV LI LI LI LU MT NL NO PL         PT RO SK SI ES SE CH RU RS TR UK UK(NI)		
RU       • Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высота установки и для сбора данных телеметрии для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и над уровнем земли.         RU       • Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация Smypp помещений. SRD with DSS shot other than FHSS widebadm modulation         • Максимальная средняя плотность ЕІКР 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 мВт/МГц. Максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 МВт/МГЦ максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.         • Максимальная средняя плотность ЕІКР 2 МВт/МГЦ максимальная эффективная изотропно излучаемая мощность (ЕІКР) 100 мВт. Эксплуатация SRD помещений.         UA       ЕІКР = 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.         Bu donanim, Avrupa Birliği ülkelerinin tümünde kullanılabilir.         Calişma Frekans Araluktari:	B22.11a/b/g/n/ac, Bluetooth ve NFC         Kistlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.         Image: Signa Sig		
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Provide the set of the	B25.11a/b/g/n/ac, Bluetooth ve NFC         Kistlamalari: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Martin BE BG HR CY CZ DK EE FI FR DE GR         MILL IT LU MT NL NO PL         MILL IT LV LI LT LU MT NL NO PL         PT RO SK SI ES SE CH RU RS TR UK UK(NI)         Kıstlamalar (Revizyon ERC / REC 70-03 E 2017-02, Ek 13 Bant E1: 5150 - 5350 MHz, Bant E2: 5470 - 5725 MHz)         AZ		
<ul> <li>• Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для состем ватоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в другки целях только вне помещений, если высота установки не превышает 10 и над уровнем земля.</li> <li>• Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений, RCU и влучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя полтность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя плотность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя плотность EIRP 2 и МВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средняя плотность EIRP 2 мВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средний.</li> <li>• И мак и политость EIRP 2 мВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• Максимальная средния плотность EIRP 2 мВТ/МГц. Максимальная эффективная изотропни излучаемая мощность (EIRP) 100 мВт.</li> <li>• И мак и КСР 2</li></ul>	B22.11a/b/g/n/ac, Bluetooth ve NFC         Kistlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.         Image: Signa sig		
<ul> <li>Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по высоте установки и для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 и нау уровнем земли.</li> <li>Makcumaльная оффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещений, BC of the SS of</li></ul>	Bit Start S		
<ul> <li>Maccuman-bas opdextrates as sorpone o казучаемая мощность (EIRP) 100 мВт. Энсплуатация SRD разрешен только вне помещений без ограничений по высоте установки и для систем автоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други: целях только вне помещений, если высота установки не превышает 10 м над уровнем земли.</li> <li>Maccuman-bas apdektribena изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутия помещений, всли высота установки не превышает 10 м над уровнем земли.</li> <li>Maccuman-bas opednam nortocts EIRP 20 мВт/ML (L Maccuman-bas apdektribena изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, RD (EIRP 20 мВт/ML (L Maccuman-bas apdektribena изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений, RD (EIRP 20 мВт/ML (L Maccuman-bas apdektribena изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>Maccuman-bas opednam northocts EIRP 10 мВт/ML (L Maccuman-bas apdektribena изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>UA EIRP - 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> </ul>	<b>B02.11a/b/g/n/ac, Bluetooth ve NFC</b> Kisitamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sistemalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sistemalar: Sis		
• Maccunaniaa apdectruenaa wacunocts. (EIRP) 100 MBT. Succinyataujas SRD paspeulena tonisko ele nowellenik dea orpanuveleki no electre ycrahoski vijan eloctre aptivationa electra ycrahoski vijan electre aptivationa electra ycrahoski vijan electre aptivationa electra ycrahoski vijan electre aptivationa electra ycrahoski vijan electra electra ycrahoski electra ycrahoski vijan electra ycrahoski vijan elect	B22.11a/b/g/n/ac, Bluetooth ve NFC         Kisitlamalari: 5150-5350 MHz sadece kapalı alanda kullanım içindir. <u> </u>		
<ul> <li>• Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений без ограничений по выосте установки и для состра атоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други целях только вне помещений, если выоста установки не превышает 10 и над уровеная зики.</li> <li>• Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешеная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD with DSS and other than FHSS wideband modulation</li> <li>• Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена полько вне помещений, Асили в теметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>• Максимальная средияя плотность EIRP 20 мВт/MTL, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только вне помещений для сбора данных телеметрии для систем автоматического управления, учета ресурсов или безопасности.</li> <li>• Максимальная средияя плотность EIRP 10 мВт/MTL, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD повещения.</li> <li>• Максимальная средияя плотность EIRP 10 мВт/MTL, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуатация внутри помещения.</li> <li>• Иа</li> <li>• Ша стивская Акацикать:</li> <li>• Максимальная безопасности.</li> <li>• Ви donanim, Avrupa Birtigi ülkelerinin tümünde kultanitabilir.</li> <li>• Савст 2483.5 МHz (RAN Bluetooth): 6.80 dBm EIRP</li> <li>• 2400 2483.5 MHz (RUAN IEEE 802.11b/g/n): 17.40 dBm EIRP</li> <li>• 2400 2483.5 MHz (RUAN IEEE 802.11b/g/n): 17.40 dBm EIRP</li> <li>• 2400 2483.5 MHz (RUAN IEEE 802.11b/g/n): 17.40 dBm EIRP</li> <li>• 2400 2483.5 MHz (RUAN IEEE 802.11b/g/n): 17.40 dBm EIRP</li> <li>• 2400 2483.5 MHz (RUAN IEEE 802.11b/g/n): 17.40 dBm EIRP</li> <li>• 2400</li></ul>	SUBLATER STATESTING STA		
<ul> <li>Maccinani-Haa adpderimena asotoponio vany-aeemaa Moujuoots (EIRP) 100 MBT. Эксплуатация SFD разрешена только вне помещений без ограничений по высоте установки и раз поситока такионалического управления и учега ресурсов. Разрешается эксплуатировать SRD в други целях только вне помещений, если высота установки не превышает 10 и надуровнем земли.</li> <li>Maccinani-Baa adpderimena vany-aeemaa Moujuoots (EIRP) 100 MBT. Эксплуатация SPD разрешена полько вне помещений, всила видота установки не превышает 10 и надуровнем земли.</li> <li>Maccinani-Baa adpedirumena vany-aeemaa wadupuoots (EIRP) 100 MBT. Эксплуатация SPD разрешена полотность EIRP 22 MBT/MTL, Maccinani-Baa adpedirumenas изотропно излучаемая мощность (EIRP) 100 MBT. Эксплуатация SPD разрешена только вне помещений для собра данных изотропно излучаемая мощность (EIRP) 100 MBT. Эксплуатация SPD разрешена только вне помещений для собра данных изотропно излучаемая мощность (EIRP) 100 MBT. Эксплуатация SPD разрешена только вне помещений для собра данных изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SPD разрешена только вне помещений для собра данных изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SPD разрешена только вне помещений для собра данных изотропно излучаемая мощность (EIRP) 100 мBT. Эксплуатация SPD помещений.</li> <li>UA EIRP - 100 MBT со встроенной антенной с коэффициентом усиления до 6 дби.</li> <li>Bu donanim, Avrupa Birliği ülkelerinin tümünde kullanılabilir.</li> <li>Caligma Frekans Aralıklar:</li> <li>Modeline: EBASS-0</li> <li>13 - 14 MHz (INFC) - 19.56 dBµ/m @10 m EIRP</li> <li>2400 - 2483 5 MHz (Buetonth Düşük Enerji): 6.73dBm EIRP</li> <li>2400 - 2483 5 MHz (Buetonth Düşük Enerji): 6.73dBm EIRP</li> <li>2400 - 2483 5 MHz (MU AIN IEEE 802.11br/ghz): 17.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (Buetonth Düşük Enerji): 6.73dBm EIRP</li> <li>2400 - 2483 5 MHz (Buetonth Düşük Enerji): 6.73dBm EIRP</li> <li>2400 - 2483 5 MHz (Rubetonth Düşük Enerji): 6.73dBm EI</li></ul>	SU2.11a/b/g/n/ac, Bluetooth ve NFC         Kisitamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: S150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: S150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: S150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sisitamalar: S150-S350 MHz, Not PL         Image: Sisitamalar: S150-S350 MHz, Bant E2: 5470 - 5725 MHz)         Az iç mekanlarda ve 30 mW'i aşmayan güç kullanıldığında lisans gerekli değildir.         Image: Sisitamalar: (Revizyon ERC / REC 70-03 E 2017-02, Ek 9 Bant J2: 13553-13567 kHz):         Az iç mekanlarda ve 30 mW'i aşmayan güç kullanıldığında lisans gerekli değildir.         Image: Sisitamalar: (Revizyon ERC / REC 70-03 E 2017-02, Ek 9 Bant J2: 13553-13567 kHz):         Az Uygulanmadi veya bilgi yok.         By Uygulanmadi.         O Uygulanmadi.         O Uygulanmadi.		
<ul> <li>Maccuman-Han эффективная изотропно излучаемая мощность (EIRP) 100 kBT. Заксллуатация SRD разрешена только вне помещений, всото высота установки на потеметрии для систем автомлического управления и учета ресурсов. Разрешается эксплуатировать SRD в други целях только вне помещений, если высота установки не превышает 10 и над уронем земли.</li> <li>Maccuman-Han эффективная изотропно излучаемая мощность (EIRP) 100 kBT. Заксллуатация виропальная эфрективная изотропно излучаемая мощность (EIRP) 100 xBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Han Schparts monthortorь EIRP 20 wBT/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 wBT.</li> <li>Maccuman-Harup Birligi ükkelerinin tümünde kullanılabilir.</li> <li>Calisma Frekans Aralıkları:</li> <li>Modeller: EDAS-0</li> <li>13 -14 MHz (NFC)- 1956 dBµA/m @10 m EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li>2400 - 2483.5 MHz (RAN Biluetonth Düsk Kengi): 6.73 dBm EIRP</li> <li< td=""><td>SUBJECT STATE         SUBJECT STATE</td></li<></ul>	SUBJECT STATE		
<ul> <li>Maccimaniana эффективная изотропно излучаемая мощность (EIRP) 100 иВт. Засплуатация SRD разрешена только вне помещений, если высота установки на потеметрии для систем атоматического управления и учета ресурсов. Разрешается эксплуатировать SRD в други целях только вне помещений, если высота установки на превышает 10 и над уровнем земли.</li> <li>Maccimaniana эффективная изотропно излучаемая мощность (EIRP) 100 иВт. Эксплуатация внутря помещений, всли высота установки не превышает 10 и над уровнем земли.</li> <li>Maccimaniana эффективная изотропно излучаемая мощность (EIRP) 100 иВт. Эксплуатация внутря помещений, всли высота установки не превышает 10 и над уровнем земли.</li> <li>Maccimaniana эффективная изотропно излучаемая мощность (EIRP) 100 иВт.</li> <li>Maccimaniana cpequase полтность EIRP 20 иВт/ML Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только ве помещений для сбора данных телеметрии для систем атоматоропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD помещений.</li> <li>UA EIRP - 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> <li>Bu donanim, Avrupa Birliği ükleferinin tümünde kullanıtabilir.</li> <li>Gatigma Frekans Aralıkları:</li> <li>Madecimanian Martin Birligi Ükleferinin tümünde kullanıtabilir.</li> <li>Yado - 24435. MHz (RNA IN EEE 802.11 //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 802.11 //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 802.11 //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 802.11 //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 802.11 //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 80.21 In //n/ac): 17.12 dBm 17.01 dBm ve 13.10 dBm (5G B4) EIRP</li> <li>Yado - 24435. MHz (RNA IN EEE 80.2.11 //</li></ul>	SD2.11./b/g/n/ac, Bluetooth ve NFC         Kisitlamalar:: 5150-5350 MHz sadece kapali alanda kullanım içindir.         Image: Sistematical alanda kullanını diğindi isans gereki alanı alanı diğindir.         Image: Sistematical alanda kullanını diğinda lisans gereki değildir.         Image: Sistematical alanı diği yok.         Image: Sistematical Alanında i veya bilgi yok.         BY       Uygulanmadı.         BU Uygulanmadı.         BU Uygulanmadı.         BU Uygulanmadı.         BY       Uygulanmadı.         BY       Uygulanmadı.         BY <td <="" colspan="2" td=""></td>		
<ul> <li>Mackumanuaa adpertraina adopromo in anyaeaaa woujuoottis (EIRP) 100 wBT. Seconyarauus SRD paspeulent atonsko elle noweujeniki geori opparisettis and supparenteekoro ynpaanelisis wyera pecypoe. Paspeulaeta sisten yera adoptio adoptis sRD bagorus upaspeulei anyaeaaa woujuoottis (EIRP) 100 wBT. Seconyarauus serytyi noweujeniki. SRD with DSSS and other than FHSS wideband modulation         <ul> <li>Mackumanuaa oppertrained avatoption to anyaeaaa woujuoottis (EIRP) 100 wBT.</li> <li>Mackumanuaa oppertrained avatoption to anyaeaaa moujuoottis (EIRP) 100 wBT.</li> <li>Mackumanuaa oppertrained periodic adoption to anyaeaaa moujuoottis (EIRP) 100 wBT.</li> <li>Mackumanuaa oppertrained periodic adoption to anyaeaaa moujuoottis (EIRP) 100 wBT.</li> <li>Mackumanuaa oppertrained periodic adoption to anyaeaaa moujuoottis (EIRP) 100 wBT.</li> <li>Mackumanuaa oppertrained periodic adoption to anyaeaaa moujuoottis (EIRP) 100 wBT. Seconyataujus SRD paspeuleina tonko elle nonoequerivitää.</li> <li>Mackumanuaa oppertrained kullanitabiliti.</li> </ul> </li> <li>UA EIRP - 100 wBT co ectpoerino di antreino youngeneuritis adoptis a</li></ul>	SUBLATERY Sector Secto		
<ul> <li>Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксллуузация SRD разрешена только вне помещений без ограничений по высоте установки и для сбора данных теленотоки для систем автохантического управления и учега ресурсов. Разрешается эксллуатировать SRD в други целях только вне помещений, если высота установки не превышает 10 и над уровнем земли. И Максимальная офективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксллуузация внутри помещений, SRD with DSSS and other than FHSS wideband modulation</li> <li>Максимальная средня плотность EIRP 20 мВт/МГц, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксллуузация внутри помещений, потность EIRP 20 мВт/МГц, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуузация SRD разрешена только вне помещений для сбора данных телеметия ила и систем автоматического управления, учета ресурсов или безопасноти.</li> <li>Максимальная средня плотность EIRP 20 мВт/МГц, Максимальная эффективная изотролно излучаемая мощность (EIRP) 100 мВт. Эксплуузация BNTPV помещений.</li> <li>UA EIRP = 100 мВт со встроенной антенной с коэффициентом усиления до 6 дБи.</li> <li>Bu donanim, Avrupa Birliği ükelerinin tümünde kullanılabilir.</li> <li>Z400 = 24835 MHz (Bluetooth) 6.80 dBm EIRP 2400 = 24835 MHz (Bluetooth) 6</li></ul>	<b>B02.11 a/b/g/n/ac, Bluetooth ve NFC</b> Kisitlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
<ul> <li>Mackunanhara doфertrelena usoroponio usnyueexaa moujuocts (EIRP) 100 MBT: Sucringvaruus SRD paspelueera tonako een noweujeevik ganc dos ganetux trenergivu gan accress on yonaaneevik u yanc dos ganetux trenergivueexaa sucronyo treasperie pecypicos. Paspelueera auconyo treasperies SRD a gayru ujenax tonako een noweujeevik, ecne telestora yortakoekaki een peesuaeri 10 u kag yobeekee awama.</li> <li>Maccunanhara dodpetritelena suoroportoa tis IP2 SW MMTL Maccunanhara adopetritelena suoroportoa usnyueexaa moujuocts (EIRP) 100 MBT: Maccunanhara adopetritelena suoroportoa tis IP2 SW MMTL Maccunanhara adopetritelena suoroportoa usnyueexaa moujuocts (EIRP) 100 MBT: Sucrinyataum SRD</li> <li>Maccunanhara cogana notocis EIRP 20 MBT/MTL Maccunanhara adopetritelena suoroportoa usnyueexaa moujuocts (EIRP) 100 MBT: Sucrinyataum SRD</li> <li>Maccunanhara cogana notocis EIRP 10 MBT/MTL Maccunanhara adopetritelena suoroportoa usnyueexaa moujuocts (EIRP) 100 MBT: Sucrinyataum SRD</li> <li>Bu donanim, Avrupa Birliği ülkelerinin tümünde kullanlabilir.</li> <li>Caligma Frekans Aralıklari</li> <li>Modelier: EDASS: 0</li> <li>1240 - 2040 - 20435 MHTL (Bueston Digita Kenginis 6: 306 MBE IEIP</li> <li>2400 - 24835 MHTL (Bueston Digita Kenginis 6: 306 MBE IEIP</li> <li>2400 - 24835 MHTL (Bueston Digita Kenginis 6: 306 MBE IEIP</li> <li>2400 - 24835 MHTL (Bueston Digita Kenginis 6: 306 MBE IEIP</li> <li>2400 - 24835 MHTL (Bueston Digita Kenginis 6: 736 MBE IEIP</li> <li>2400 - 24835 MHTL (Bueston Digita Kenginis</li></ul>	Statamalar (Revizyon ERC / REC 70-03 E 2017-02, Ek 13 Bant E1: 5150 - 5350 MHz, Bant E2: 5470 - 5725 MHz)         Z       İç mekanlarda ve 30 mW1 aşmayan güç kutlanıldığında lüsans gerekli değildir.         Statamalar (Revizyon ERC / REC 70-03 E 2017-02, Ek 13 Bant E1: 5150 - 5350 MHz, Bant E2: 5470 - 5725 MHz)         Z       İç mekanlarda ve 30 mW1 aşmayan güç kutlanıldığında lüsans gerekli değildir.         November 200 mW1 aşmayan güç kutlanıldığında lüsans gerekli değildir.         Naşmayan güç kutlanıldığında lüsans gerekli değildir.         Mistitamalar (Revizyon ERC / REC 70-03 E 2017-02, Ek 9 Bant J2: 13553-13567 kHz):         AZ       İç mekanlarda ve 30 mW1 aşmayan güç kutlanıldığında lüsans gerekli değildir.         Naşmayan güç kutlanıldığında lüsans gerekli değildir.		
<ul> <li>Mackukanisa adpetriteina isotoponio vany-sexaa mouji-oct: (EIRP) 100 MBT: Эксплуатация SRD разрешена только вне помещений де одганых теменории для систо от управления и учета ресурсов. Разрешается эксплуатировать SRD в други и высоте установии и для сбора данных теменории для систо систе (EIRP) 100 MBT: Эксплуатация в тутри помещений, если высота установии не превышает 10 м над уровене замли.</li> <li>Mackukanisha adpetriteina adopter tisena susotophice (EIRP) 100 MBT: Эксплуатация в тутри помещений, если высота установии не превышает 10 м над уровене замли.</li> <li>Mackukanisha cpequara northocts: EIRP 2 val MBT: MLT, Mackukanisha addpetriteina isotophic vany-sexaa moujhocts (EIRP) 100 мBT: Маскикаnisha cpequara northocts: EIRP 2 val MBT: MLT, Mackukanisha addpetriteina vaorophic vany-sexaa moujhocts (EIRP) 100 мBT: Маскикаnisha cpequara northocts: EIRP 2 val MBT: MLT, Mackukanisha addpetriteina vaorophic vany-sexaa moujhocts (EIRP) 100 мBT: Маскикаnisha cpequara northocts: EIRP 2 val MBT: MLT, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 100 мBT: Scinnyataция SRD paspeules 1, val Mackukanisha cpequara northocts: EIRP 2 val MBT: MLT, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 100 мBT: Scinnyataция SRD paspeules 1, val MBC, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 100 мBT: Scinnyataция SRD paspeules 1, val MBC, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 100 мBT: Scinnyataция SRD paspeules 1, val SRD, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 2, val MBC, Mackukanisha addpetriteina vaorophici vany-sexaa moujhocts (EIRP) 100 мBT: Scinnyataujus SRD paspeules 1, val MBC, MBC, MBC, MBC, MBC, MBC, MBC, MBC,</li></ul>	SOLITA/b/g/n/ac, Bluetooth ve NFC         Kisitlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
<ul> <li>Mackukanisha adpetrutenaa usorponio kanyuaekaa Moujuootta (EIRP) 100 MBT. Sucringvaraujus SRD paspelueart onsko ale noweujeekik, ecni lastora yottakoaki ke in pessuaeri 10 ki kaj yopateka sakuta.</li> <li>Nu Akcukanisha adpetrutenaa suorponio kanyuaekaa Moujuootta (EIRP) 100 MBT. Sucringvaraujus SRD paspelueart on sucra yottakoaki ke in pessuaeri 10 ki kaj yopateka sakutu.</li> <li>Mackukanisha oppetrutenia suorponio kanyuaekaa Moujuootta (EIRP) 100 MBT. Sucringvaraujus savytu noveujeukika SRD with DSSS and other than FHSS Wideband modulation</li> <li>Mackukanisha oppetrutenia suorponio kanyuaekaa Moujuootta (EIRP) 100 MBT. Sucringvaraujus SRD paspelueart on sub en noveeujeekikä, RIS Oba Jahrika televeenikä jää oppetrutenia kaisorponio kanyuaekaa kuoujuootta (EIRP) 100 MBT. Sucringvaraujus SRD paspelueka tonsko elle noveeujeekikä, pää oppasite jää oppasitekä televeenikä jää oppasitekä televeelikä jää oppasitekä televeenikä pää oppasitekä televeelikä jää oppasitekä televeelikä jää oppasitekä televeenikä pää oppasitekä televeelikä jää oppasitekä televä televä jää oppasitekä televä televä oppasitekä televä televä jää oppasitekä televä televä televä jää oppasitekä televä tel</li></ul>	Bastamatar: 5150-5350 MHz sadece kapali alanda kullanım içindir.		
<ul> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация SRD разрешена только ене помещений без ограничений по на провемати.</li> <li>Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация видота установи и раз сериная постьсть EIRP 2 и ВУТ/МТL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя полтность EIRP 2 и ВУТ/МTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя полтность EIRP 2 и ВУТ/МTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя полтность EIRP 2 и ВУТ/МTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя полтность EIRP 2 и ВУТ/МTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Максимальная средняя полтность EIRP 2 и ВУТ/МTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт.</li> <li>Makcimanshas cpequates полтность EIRP 2 и ВУТ/MTL, Максимальная эффективная изотропно излучаемая мощность (EIRP) 100 мВт. Эксплуатация видтря понециений.</li> <li>UA EIRP - 100 мВт со встроенной а коэффициентом усиления до 6 дБи.</li> <li>Bu donanim, Avrupa Birliĝi ükelerinin tûmûnde kullanilabilir.</li> <li><b>Çaligma Frekans Araliklar:</b></li> <li>Modelier: EDASS-0</li> <li>13 -14 ML (VIRC): 1956 dBµ/m @10 m EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE 802.11b/g/m: 17.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (VIRLAN IEEE 802.11b/g/m: 17.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (VIRLAN IEEE 802.11b/g/m: 27.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE 802.11b/g/m: 27.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE 802.11b/g/m: 17.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE 802.11b/g/m: 27.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE 802.11b/g/m: 27.40 dBm EIRP</li> <li>2400 - 2483 5 MHz (URLAN IEEE</li></ul>	BUSTIALD'S/STAC, Bluetooth ve NFC         Kıstıamaları: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
<ul> <li>Maccimania adqectituena isotponino usiny-aeeaa moupion: (EIRP) 100 wBT: Secningratuues SRD papeuleena tonsiso are noneeuleenik dies organiveenik isotponio usiny-aeeaa aboutive consort ypapanewis isotponio usiny-aeeaa secongratupoats SRD a ppyrou uenx tonsiso are noneeuleenik isotponio usiny-aeeaa aboutive technologik isotponio usiny-aeeaaa  aboutive technologik isotponio usiny-aeeaaa aboutivetechnologik isotponio usiny aeeaaa aboutivetechnologik aboutive</li></ul>	SD2.11a/b/g/n/ac, Bluetooth ve NFC         Kısıtlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir. <u> </u>		
Maccumaniana apdęentrelia i storportio vanyvaewa koujionch (EIRP) 100 MF: Scinnyaratujii KS Dp appelueta notako ele nokeujelinki čes orpanivelinki na otropa na otravativecicory opranaeni ka yvera popula cita scinnyaratujii (EIRP) 100 MF: Scinnyaratujii KS Dp appelueta ronako ele nokeujelinki čes orpanivelinki na otropane marki.     Naciumaniana apdęentrelia storpornio vanyvaewa koujionch (EIRP) 100 MF: Scinnyaratujii KS Dp appelueta ronako ele nokeujelinki DSS and other than FHSS wideband modulation     Naciumaniana apdeentrelia storpornio vanyvaewa koujionch (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana apdeentrelia storpornio vanyvaewaa koujionch (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana apdeentrelia storpornio vanyvaewaa koujionch (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini normoti scini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini normoti scini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini normoti scini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini vanivaewaa koujionch (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinnyaratujii KS Maccumaniana appelini (EIRP) 100 MF: Scinn	BO2.11a/b/g/n/ac, Bluetooth ve NFC         Kısıtlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir. <u> </u>		
<ul> <li>Maccumaniana apdpertremena is aptoprint usnyvaewas isouptorts (EIRP) 100 MBT. Secnityaratuuk STD paspeuleera nonkee elen nonkeelenkii de orpaniveewankii no tangyopaaleekii kui yere hookeelenkii de orpaniveewankii no tangyopaaleekii kui yere hookeelenkii paspeuleera secnitystruppaats. SRD a papueleera secnit</li></ul>	BO2.11a/b/g/n/ac, Bluetooth ve NFC         Kısıtlamalar: 15150-5330 MHz sadece kapalı alanda kullanım içindir. <u> </u>		
<ul> <li>Maccumanusa ophgen runses a supromo siny-aewas souupcorts (EIRP) 100 MB: Scinyaratuus KS Dp appeuleen anouse ele noseeugenki de organiseeuki and the supromosantes construction of programme and a sciny crane superior scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and performant scinyaratus and scinyaratus and performanta scinyaratus and perfo</li></ul>	Bitsitamalar: 5150-5350 MHz sadece kapali alanda kullanım içindir. <u>             Hu is is is is is is is is is is is is is </u>		
<ul> <li>Maximaniana adqderithesia storponio nany-aeaaa sociuociti. (EIP) 100 ME: 3ec.ntyaratuus 850 paspeules atonso are nowellewik des orpaniverenki ng no citres aronsomerecor ypromanews ny era pscycob. Paspeulaerca accingatiopaats SRD a physicians atoms of the nowellewik des orpaniverenki ng no citres aronsomerecor ypromysicians. SRD a physicians atoms of the nowellewik des orpaniverenki ng no citres aronsomerecor ypromysicians. SRD a physicians atoms of the nowellewik des orpaniverenki ng no citres aronsomerecor ypromysicians advances. (EIRP) 100 ME: 3ec.ntyaratus atoms of the nowellewik and nodulation approximates a mouncers. (EIRP) 100 ME: 3ec.ntyaratus atoms of the nowellewik and nodulation astrophon singenesis adperimental and corponent singenesis adperimental and corponent singenesis adperimental and corponents (EIRP) 100 ME: 3ec.ntyaratus SRD paspeulea tons one nowellewik and the Maxima adperimental and sorponento singenesis adperimental and corponento singenesis adperimental and sorponento singenesis adperimental and corponento singenesis adperimental and sorponento singenesis adperimental and sorponento singenesis adperimental and sorponento singenesis advances (EIRP) 100 ME: 3ec.ntyaratus SRD paspeulewiki.</li> <li>UA EIRP - 100 ME: concretention tumunde consolidation.</li> <li>UA 2000 - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li> <li>UA - 24833 MH: (NB Lettor) 5.05 dBits.</li></ul>	<b>382.11a/b/g/n/ac, Bluetooth ve NFC</b> Kısıtamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
Adactivantivista spógenzinskie istorpomie oranjvaseas sociutorus (EIRP) 100 MB: 3ecringvataus SD paspeusena tonseuseni des orpaniverseis or genanelies is years pecyclos. Paspeusers a socius una structure or genanelies is years pecyclos. Paspeusers a socius in the operative service or genanelies is years pecyclos. Paspeusers a sociutor comparisona social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and social programmes and programmes and programmes and social programmes and social programmes and programes and programmes and programmes and programmes and programmes an	SB211a/b/g/n/ac, Bluetooth ve HFC         Kısıtlamalar: 5150-5350 MHz sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanım içindir.         Image: Sadece kapalı alanda kultanını içindir.         Image: Sadece kapalı alanda kultanını içindir.         Image: Sadece Kapalı alanda kultanını içindir.         Image: Sadece Kapalı alanda kultanını içindir.         Image: Sadece Kapalı Zatı Sadece Kapalı içindir.         Image: Sadece Kapalı Zatı Sadece Kapalı içindir.         Image: Sadece Kapalı Yatı Yatı Bant E1: 5150 - 5350 MHz, Bant E2: 5470 - 5725 MHz)         Az İç mekanlarda ve 30 mW'ı aşmayan güç kultanıldığında lisans gerekil değildir.         Image: Sadece Y REC 70-03 E 2017-02, Ek 13 Bant 12: 13553-13567 KHz):         Az Uygulanmadı.         Bat Uygulanmadı.         But Uygulanmadı.         But Uygulanmadı.         But Uygulanmadı.       But Uygulanmadı.		
Adjust Andrewski skole of the second se	B2:11a/D/g/n/ac, Bluetooth ve NFC         Kistiamalar: 5150-5350 MHz sadece kapalı alanda kullarım içindir. <u> </u>		
Adactmanulate adpertmense storpomo sany-aeeea woujunce (EIRP) 100 wBT: Sacring/araujes SED gapeueers to hus one nosettijerwik 6eo toppieveers in an cobe gapeneties to new corres arona varievectory praeneement any varie appievee store. SED el apyrot upers to hus one toppievee adverte in a pressual erit a secring variable store toppievee adverte in a pressual erit adverte adverte in a pressual erit adverte adverte in a secring variable store in the secret adverte adverte in a secring variable store adverte erit adverte adverte erit adverte a	S02.11.2/b/g/n/ac, Bluetooth ve NFC         Kısıtlamalar: 5150-5350 MHz sadece kapalı alanda kullanım içindir.		
Advancementa experimental starphonio usny-weeks anouncore (EIRP) 100 wBT. Shernyaraues SED experimental of the noveeline wB dear provide a star in a construction of the start screen and the sta	802.11a/b/g/n/ac, Bluetooth ve NFC         Kısıtamalar: 150-5350 MHz sadece kapalı alanda kullanım içindir. 		
<ul> <li>Mackanahasa aybernanaka storpomo kanyaekaka kolujuoci (EIRP) 100 kB: Skinnyaraujus SRD papuelesi tonko ele noseugevik 6es orpanikueskih centre arosa unavecoro yrapanelesi wayte pocytoce. Papuelesi kan skinnya tentre are expressione. Papuelesi kanya tentre are expressione.</li></ul>	SUBLATION OF THE STATE		
Home Section 1 and the section of the section	BOLL STATE         Kısıtamalar: S150-5350 MHz sadece kapalı alanda kullanım içindir.         İNT BE BE HA TO YO CZ DI YO BE MATONI AND AND AND AND AND AND AND AND AND AND		

Product Environmental	Renseignements relatifs à	Informations	Informazioni ambientali	Informationen zur	Información ambiental del	Información ambiental de

Information Refer to www.honeywellaidc.com/environmental for the RoHS / REACH / WEEE information.	l'environnement à propos des produits Reportez-vous à la page www.honeywellaidc.com/environmental pour obtenir des renseignements concernant les directives RoHS/REACH/ WEEE.	environnementales sur les produits Reportez-vous au site www.honeywellaidc.com/environmental pour obtenir les informations sur les directives RoHS/REACH/WEEE.	relative al prodotto Consultare il sito web www.honeywellaidc.com/environmental per informazioni su RoHS/REACH/ RAEE.	Unweltverträglichkeit von Produkten Unter www.honeywellaidc.com/environmental finden Sie Informationen über RoHS/ REACH/WEEE.	producto Consulte www.honeywellaidc.com/environmental para obtener información sobre RoHS/ REACH/WEEE.	producto Consulte la información RoHS/REACH/ WEEE en www.honeywellaidc.com/environmental.		
Informações ambientais sobre produtos Consulte a página www.honeywellaidc.com/environmental para obter informações sobre as normas RoHS/REACH/WEEE.	<b>产品环境信息</b> 有关 RoHS / REACH / WEEE 信息,请参阅 www.honeywellaidc.com/environmental 。	<b>產品環境資訊</b> 請參閱 www.honeywellaidc.com/ environmental 以瞭解 RoHS / REACH / WEEE 資訊。	<b>製品の環境情報</b> RoHS / REACH / WEEE に関する情報につ いては、 www.honeywellaidc.com/environmental を参照してください。	<b>제품 환경 정보</b> RoHS / REACH / WEEE 정보는 www.honeywellaidc.com/environmental 에서 참조하십시오 .	Экологическая информация о продукции Информация о соответствии требованиям RoHS / REACH / WEEE приведена на сайте www.honeywellaidc.com/environmental.	المواصفات البيئية للمنتج يَرجى الرجوع إلى www.honeywellaidc.com/environmental		
Warning! To prevent possible hea	Warning! To prevent possible hearing damage, do not listen at high volume levels for long periods.       Avertissement : A pleine puissance, l'écoute prolongée peut endommager l'audition de l'utilisateur.							
Microwaves The radio in the ScanPal EDASS RF terminal operates on the same frequency band as a microwave oven. Therefore, if you use a microwave within range of the RF terminal you may notice performance degradation in your wireless network. However, both your microwave and your wireless network will continue to function.								
LED Safety LEDs have been tested and classified as "R	ISK GROUP 1 (Low Risk)" to the Standard: IEC	62471:2006.						
Laser Compliance and Precaution This device has been tested in accordance with and complies with IEC60825-1:2014, 21 CFR 1040.10 and 1040.11, except for conformance with IEC 60825-1 Ed. 3, as described in Laser Notice No. 56, dated May 08, 2019. EDASS devices that include a laser caution label (see far right) affixed to housing are a CLASS 2 LASER PRODUCT. This product has a maximum output of 1 mW at 630-680 nm. A function: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. Mise en garde : [Utilisation de contrôles ou d'ajustments ou de performance de procédures autres que ceux spécifiées dans la présente peut provoquer une exposition dangereuse au rayonnement. A deplen控制 、調整或執行等程序並非依照使用者文件中所指示,可能會發生危險,導致輻射曝露。								
CAUTION: Improper battery replacement or incompatible device usage may result in risk of burns, fire, explosion, or other hazard. Dispose of batteries according to local regulations.	ATTENTION : Un remplacement inadéquat de la batterie ou une distation incompatible de lappareil peut présenter des risques de brulures, d'incendie, d'explosion ou d'autres dangers. Jetez les piles en lithium-ion conformément aux régulations locales.	MISE EN GARDE : Le remplacement incorrect de la piele ou l'usage d'un appareil non compatible peut représenter des risques de brûlures, d'incendie, d'explosion ou d'autres dangers. Eliminez les piles lithium-ion usagées conformément aux réglementations locales.	Attenzione. La sostituzione inadeguata delle batterie o un uso incompatibile del dispositivo possono causare rischi di ustioni, incendi, esplosioni o altri pericoli. Smattire le batterie agli ioni di litio in conformità ai regolamenti locali.	VORSICHT. Ungeeignete Ersatz- Akkus oder nicht kompatible Gerätenutzung kann zu Verbrennungen, Feuer, Explosion oder anderen Gefahren führen. Entsorgen Sie die Lithium- Ionen-Batterien gemäß den lokalen Richtlinien.	PRECAUCIÓN: El reemplazo inadecuado de la batería o el uso de un dispositivo incompatible pueden dar como resultado quemaduras, un incendio, explosión u otros riesgos. Descarte todas las baterías de litio según las regulaciones locales.	Precaución: El reemplazo inadecuado de la batería o el uso de un dispositivo incompatible puede presentar riesgo de quemaduras, incendio, explosión, u otro tipo de riesgos. Deseche las baterías de iones de litlo de acuerdo a las normativas locales.		

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#### ScanPal EDA5S Handheld Computer

CUIDADO: a substituição incorreta da bateria ou o uso de udispositivo incompatível pode resultar em riscos de queimaduras, incêndio, explosão ou outros perigos. Descarte as baterias de ion de litio de acordo com as regulamentações locais.	注意:电池更换不当或者用于不兼 容的设备可能导致燃烧、起火、爆 炸或其他危险。请按照当地规定处 置锂电池。	注意:不適當的電池更換或者與不 相容的電搭配使用,可能導致燃 燒、火災、爆炸風利他危險。請依 照當地法規處置鋰電池。	注意:誤った電池交換または互換 性の無いデバイスの使用により、 やけど、発火、爆発などの危険を お引きおこす可能性があります。 リチウムイオン電池の廃棄については、地 域の規則に従ってくたさい。	주의 : 배터리를 부적절하게 교체하거나 호환되지 않는 장비를 사용하게 되면 화양, 화재, 폭발, 기타 위험이발생할 수 있습니다. 지역 규정에 따라 리튬 이온 배터리를 처분하십시오.	ВНИМАНИЕ: В случае направильной замены аккумулятора или использования несовместимого устройства существует опасность ожога, пожара, взрыва, а также других несчастных случаев: Утипизация литий-ионных аккумуляторов должна производиться в соответствии с местными нормативами.	تحذير: قد بتسبب استخدام يطارية غير محمدة أو الاستعمال غير المتوافق للجهاز في الإصابة بدروق أو انذلاع حريق أو حكوت انفجارات أو التسبب يمخاطر أخرى. يجب التخلص من البطاريات وفقا للوائح المحلية.
RF Exposure Information (SAR) This mobile phone meets the government's requirements for exposure to radio waves.				Informations sur l'exposition RF Ce téléphone mobile respecte les exigences du gouvernement en matière d'exposition aux ondes radio. Ce téléphone est conçu et		
This mobile phone meets the government's	requirements for exposure to radio waves.			Ce téléphone mobile respecte les exigences	du gouvernement en matière d'exposition aux	condes radio. Ce téléphone est conçu et
This mobile phone meets the government's The exposure standard for wireless mobile p	requirements for exposure to radio waves. phones employs a unit of measurement known a	as the Specific Absorption Rate, or SAR. The SA	AR limit set by the government for Europe is	Ce téléphone mobile respecte les exigences fabriqué de manière à ne pas dépasser les li Commission fédérale des communications	du gouvernement en matière d'exposition aux mites d'émission pour l'exposition à l'énergie des gouvernements américain et canadien.	< ondes radio. Ce téléphone est conçu et de radiofréquence (RF) établies par la
This mobile phone meets the government's The exposure standard for wireless mobile p 2 W/Kg. Although the SAR is determined at t the phone is designed to operate at multiple	requirements for exposure to radio waves. whones employs a unit of measurement known a the highest certified power level, the actual SAR a power levels so as to use only the power requi	as the Specific Absorption Rate, or SAR. The SA level of the phone while operating can be well red to reach the network. In general, the closer	AR limit set by the government for Europe is I below the maximum value. This is because r you are to a wireless base station antenna,	Ce téléphone mobile respecte les exigences fabriqué de manière à ne pas dépasser les li Commission fédérale des communications La norme d'exposition pour les téléphones i spécifique ou DAS. La limite du DAS établie	du gouvernement en matière d'exposition aux mites d'émission pour l'exposition à l'énergie des gouvernements américain et canadien. mobiles sans fil utilise une unité de mesure co et de 2W/ko nour l'Eurone. Bien que le DAS soi	x ondes radio. Ce téléphone est conçu et de radiofréquence (RF) établies par la nnue sous le nom de débit d'absorption t déterminé en fonction du plus haut piveau
This mobile phone meets the government's The exposure standard for wireless mobile p 2 W/Kg. Although the SAR is determined at the phone is designed to operate at multiple the lower the power output.	requirements for exposure to radio waves. hones employs a unit of measurement known , he highest certified power level, the actual SAR power levels so as to use only the power requi	as the Specific Absorption Rate, or SAR. The SA I level of the phone while operating can be well red to reach the network. In general, the closer	AR limit set by the government for Europe is I below the maximum value. This is because r you are to a wireless base station antenna,	Ce téléphone mobile respecte les exigences fabriqué de manière à ne pas dépasser les li Commission fédérale des communications La norme d'exposition pour les téléphones i spécifique ou DAS. La limite du DAS établie de puissance certifié, le niveau réel du DAS s'exolique par le fait que le téléphone est co	du gouvernement en matière d'exposition aux mites d'émission pour l'exposition à l'énergie des gouvernements américain et canadien. mobiles sans fil utilise une unité de mesure co t de 2W/kg pour l'Europe. Bien que le DAS soi lu téléphone en cours d'utilisation peut être ne cu opur fonctionner à plusieurs niveaux de p	x ondes radio. Ce téléphone est conçu et de radiofréquence (RF) établies par la nnue sous le nom de débit d'absorption t déterminé en fonction du plus haut niveau ttement inférieur à la valeur maximale. Ceci uissance ains que pour utiliser uniquement
This mobile phone meets the government's The exposure standard for wireless mobile p 2 W/Kg. Although the SAR is determined at the phone is designed to operate at multiple the lower the power output. Model EDASS-0	requirements for exposure to radio waves. hones employs a unit of measurement known , the highest certified power level, the actual SAR power levels so as to use only the power requi	as the Specific Absorption Rate, or SAR. The SA I level of the phone while operating can be well red to reach the network. In general, the closer	AR limit set by the government for Europe is I below the maximum value. This is because you are to a wireless base station antenna,	Ce téléphone mobile respecte les exigences fabriqué de manière à ne pas dépasser les li Commission fédérale des communications La norme d'exposition pour les téléphones : spécifique ou DAS. La limite du DAS établie de puissance certifié, le niveau réel du DAS s'explique par le fait que le téléphone est co le puissance requis pour atteindre le réseau plus la puissance de sortie sera faible.	du gouvernement en matière d'exposition aux mites d'émission pour l'exposition à l'énergie des gouvernements américain et canadien. nobiles sans fil utilise une unité de mesure co té de 2W/Kg pour l'Europe. Bien que le DAS soi lu téléphone en cours d'utilisation peut être ne nçu pour fonctionner à plusieurs niveaux de p . En général, plus vous vous trouvez à proximit	x ondes radio. Ce téléphone est conçu et de radiofréquence (RF) établies par la nnue sous le nom de débit d'absorption t déterminé en fonction du plus haut niveau ttement inférieur à la valeur maximale. Ceci Jissance ains que pour tuiliser uniquement té d'une antenne de station de base sans fil,

highest reported CE SAR value for head and body-worn accessory use conditions are: 0.21 W/kg (10 g) and 1.54 W/kg (10 g).

Model EDA5S-1

CE SAR The highest reported CE SAR values for head, body-worn accessory and simultaneous transmission use conditions are: 0.30 W/kg (10g), 1.07 W/kg (10g), and 3.35 W/kg (10g).

For body-worn operation, this device has been tested and meets the ICNIRP guidelines and the European Standard EN62209-2, for use with dedicated accessories. SAR is measured with this device at a separation of 5mm to the body. While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

Caution: If a body worn accessory is not purchased from Honeywell, the accessory must contain no metal and provide a 1.5 cm (0.6 in) space between the device and the body. Use of antennas and accessories not authorized may void the compliance of this product and may result in RF exposures beyond the limits established for this equipment.

Modèle EDA5S-0

DAS IC Les valeurs DAS IC les plus élevées pour les conditions d'utilisation des accessoires portés sur la tête et le corps sont les suivantes: 0,21 W/kg (10g) et 1.54 W/kg (10g).

Mise en garde : Si un accessoire de corps n'est pas acheté auprès d'Intermec, cet accessoire ne doit contenir aucun métal et garantir un espace de 1,5 cm entre l'appareil et le corps. L'utilisation d'antennes et d'accessoires non autorisés peut annuler la conformité de cet appareil et peut causer une exposition aux RF au-delà des limites établies pour cet équipement.

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## DRAFT - 9/08/21

Honeywell International Inc. 9680 Old Bailes Road Fort Mill, SC 29707 USA

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This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by Grantee Name for compliance could void the user's authority to operate this equipment.

#### **RF** Exposure Statement

1, For body worn operation, this device has been tested and meets FCC RF exposure guidelines. When used with an accessory that contains metal may not ensure compliance with FCC RF exposure guidelines.

2, This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

#### EDA5S-0

The highest reported FCC SAR values for head and body-worn accessory use conditions are: 0.80 W/kg(1g) and 0.66 W/kg(1g)

#### EDA5S-1

The highest reported FCC SAR values for head and body-worn accessory use conditions are: 0.84 W/kg (1g) and 1.23 W/kg (1g)