

SEUIC Reference Manual

AUTOID Pad Air (WIN) Product Series

User's Manual of Products with Windows 10 System

Ver. 1.2

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The appearance of products in the illustrations of this Manual may differ from your products.

Your computer may not be fitted with some optional accessories, functional parts and software program based on the specific models.

Some descriptions of user's interface may not apply to your computer depending on the version of operating system.

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Microsoft® changes the functions of Windows® operating system via Windows Update regularly. Therefore, some information in this Manual may have been no longer applicable. Please read Microsoft resources to know about the latest information.

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Chapter 1 Instructions for Use

1.1 Attentions for laser scanning engine

Caution Laser! LASER 2



Laser has radiation effect so users cannot see laser beam directly.

1.2 Safety attentions

- Please ensure to use the battery and recharger designated by the Company only. The use of any unauthorized products may lead to battery fluid leakage, overheating, explosion and fire.
- It is forbidden to short circuit recharger; otherwise, problems such as electric shock, burning and recharger damage may occur.
- Please do not use recharger once power line is damaged. Otherwise, fire and electric shock may occur.
- Please do not dismantle or refit recharger; otherwise, personal injury, electric shock, fire and recharger damage may occur.
- Hold the recharger while pulling out of plug, as pulling power line directly may lead to line damage and even electric shock and fire.
- Clean the equipment, battery and recharger using a soft dry cloth.
- Please do not wipe the equipment using such solutions as alcohol, diluents or benzene.

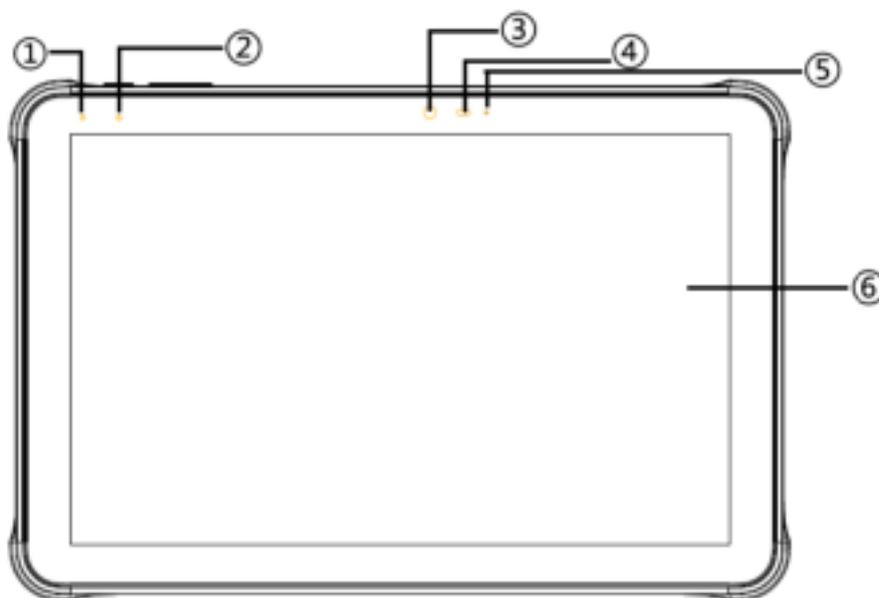
1.3 Attentions for maintenance

- Do not operate this product under an environment with extremely high or low temperature or a damp environment, although it is dustproof and waterproof. Please

refer to the temperature and humidity standard corresponding to product specification.

- Pressing the screen with too much force may lead to screen damage. Please do not click the screen using resistive screen touch screen to avoid bruising or damaging it. Clean the screen using soft cloth applied with a small quantity of LCD cleaning agent. Avoid spraying cleaning agent on the screen directly.
- Please avoid wiping the screen using any chemical cleaning agent.
- Keep the scanning window clean and tidy and do not touch it with any sharp object.
- Please remember to download the data to computer for storage, if this product will not be used for a long period of time.
- When using this product for the first time or reusing it after a long time of storage, it may cost a long time to finish recharging the battery.
- If this product becomes faulty, please write down the problems and then contact with repairman.

Chapter 2 Appearance

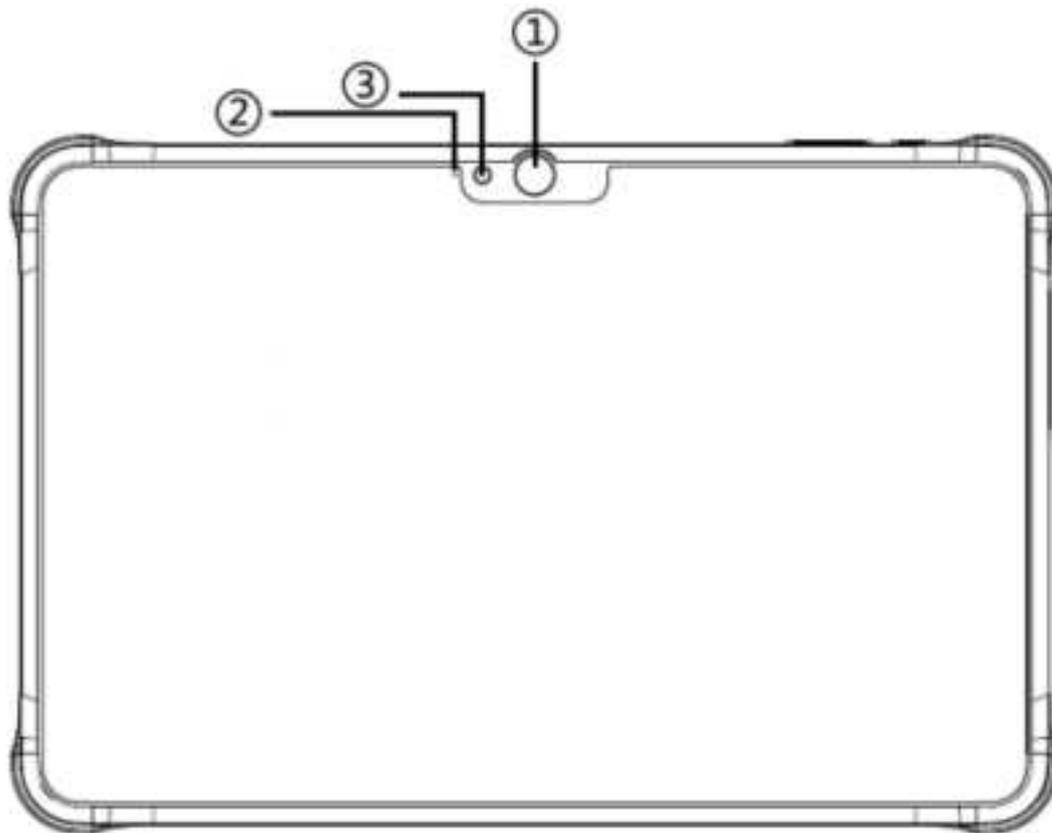


1	Recharging indicator lamp
2	Scanning indicator lamp
3	Front-facing camera
4	Light Sensor
5	Main microphone
6	Display screen

Fig. 2-1 Front View



Fig. 2-2 Side View



1	Rear camera
2	Secondary microphone
3	Flashlight

Fig. 2-3 Back View

Chapter 3 Keyboard

Pad Air device has two keys in total designated at its sides (power key and volume key).

Key instructions:

Table 3-1 Key Instructions

Keys	Main Functions	Function Details
	Power supply	Short press the key  under standby status to enable sleep/awakening mode of this product. Long press  for 3S under “off” status to start this product
	Volume key	Press the upper part of  for volume up and the lower part of  for volume down

Chapter 4 Quick Use

4.1 First use

- Long press the power key for 3S to start up this product. Short press power key under working status and this product will enter sleep mode. Short press power key under sleep mode and this product will be awakened and the screen will be on in a few seconds.

4.2 Startup

- Start this product by power key. Short press power key under deep sleep mode to awaken the system. If battery is used for power supply, ensure the battery has been under reliable contact.

4.3 Shutdown

- After this product is started up, under non-sleep mode, click the “start” icon at the right lower part->Click “power” icon-> Click “shutdown” icon to shut down this product normally.

4.4 Restart

- After this product is started up, under non-sleep mode, click the “start” icon at the right lower part->Click “power” icon-> Click “restart” icon to restart this product normally.

Chapter 5 Recharging

- The battery power can support test only prior to delivery so please remember to recharge this product upon receiving it.

5.1 Recharging time

- Battery: Battery recharging for the first time via adapter and Type-C wire may cost about 3.5 hrs: Connect this product to the power socket via accompanying Type-C data cable and power adapter.
- When recharging this product after shutdown, the recharging indicator lamp will turn red, indicating this product is being recharged. It means recharging has finished, if the indicator lamp is off.
- When recharging this product after startup, the recharging indicator lamp will turn red, indicating this product is being recharged. It means recharging has finished, if the indicator lamp turns green.

5.2 Recharging temperature

- Optimal operating temperature: Room temperature 18~25°C.
- Battery recharging will fail, if the temperature is lower than 0°C or higher than 55°C.

5.3 Battery power supply

- The battery power will be consumed significantly, once enabling wireless network service or data acquisition program. Please disable these functions when they are not necessary in order to save power.
- Tips: Please recharge this product for every two months at least, if this product is

not used for a long time.

- Tips: Please recharge this product with standard adapter and USB cable.

5.4 Attentions for battery use

- If the battery power is used up, this product may not be started up immediately when it is just connected with recharger, which is quite normal. Please do not start up this product until it is recharged for a certain period of time.
- The battery, which can be recharged repetitively, belongs to consumables. Please replace the battery whose standby time is reduced significantly with a new one.
- The battery recharging time may vary along with temperature and battery use conditions so please recharge it within a reasonable scope of temperature.
- This product will give out low-power prompt when the battery power is low. This product will shut down or enter sleep mode automatically when the battery power is too low.

5.5 LED indicator lamp

- The LED indicator lamp in the middle part at the left upper side of this product shows the status of battery power and recharging status via different colors:
 - ✧ If the indicator lamp is in red after inserting USB, recharging adapter and charge connector, it means the battery is being recharged;
 - ✧ If the indicator lamp is in green under “on” status after inserting USB, recharging adapter and charge connector, it means the battery has been fully recharged. If the indicator lamp is off under “off” status, it means the battery has been fully recharged.

Chapter 6 Use of Windows 10

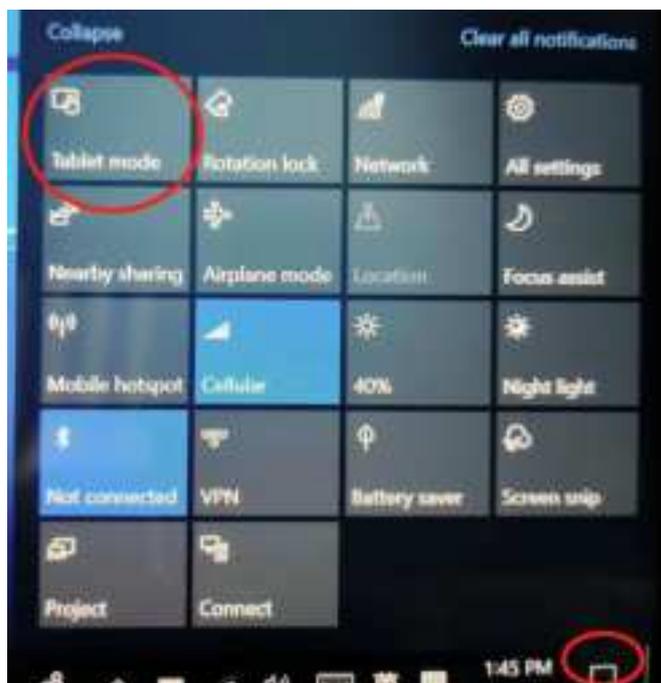
6.1 Configuration of operating system prior to first use

You need to configure the operating system before using this product for the first time. The following steps may be used for configuration

- Accept final user's license agreement
- Configure network connection
- Register operating system
- Create user's account

6.2 Operating system interface

Windows 10 supports both desktop mode and tablet mode. Click “unfold” after clicking via “notice” icon at the right lower angle of the screen. Switch mode.



6.3 Shutdown, restart or sleep mode of tablet

You can shut down, restart the tablet or make it enter sleep mode after finishing using it.

- Make it enter sleep mode

- Click  → Click  → to choose “sleep” mode
- Press power key to awaken the tablet.

Remarks: Please awaken it in several seconds, if this product just enters sleep mode.

- Shut down the tablet

- Click  → Click  → to shut down this product

- Restart the tablet

- Click  → Click  → to restart this product

6.4 Operation of touch screen

- Short press the screen. (it is equivalent to the left key of mouse)
- Long press the screen. (it is equivalent to the right key of mouse)

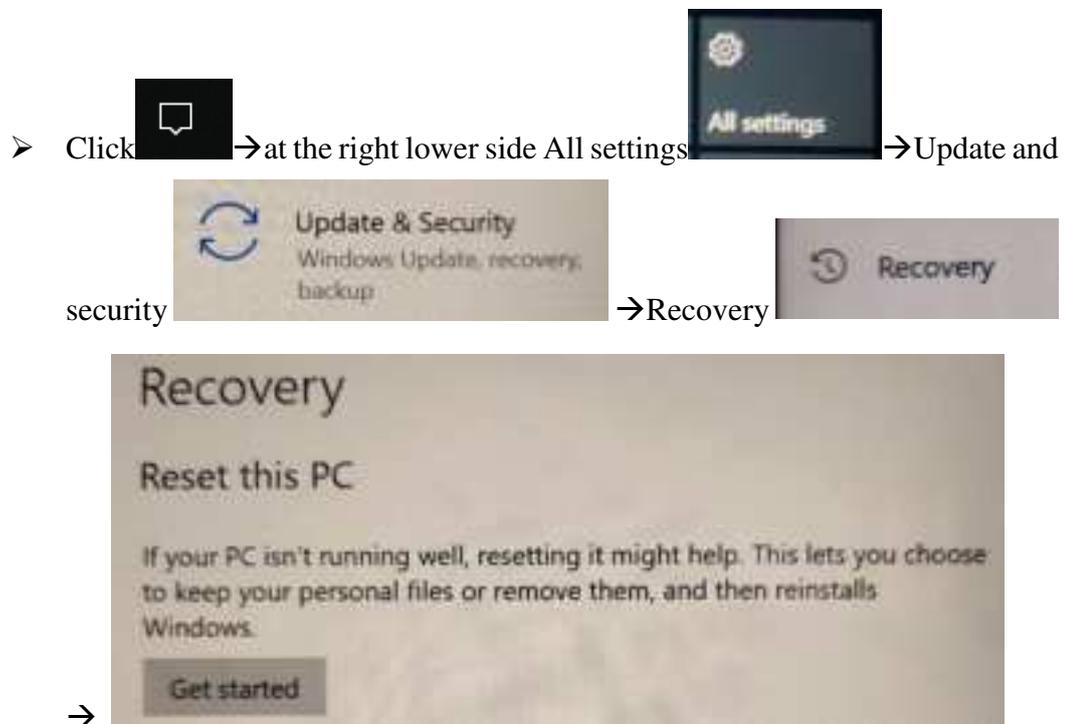
6.5 Help and support

- For any problems that you encounter while operating this product, please feel free to contact our relevant staff
- For any doubts about this system, please refer to Microsoft's Windows 10 help files.
Website: <https://support.microsoft.com/>

Chapter 7 System recovery

7.1 Introduction

Resetting and recovery are one set of recovery tool inside the Windows system so that users could retain the original data or important information while recovering the operating system to the initial status. Users could also restore factory settings for the system with the functions above.



- Then operate according to the prompt.

Remarks: You're suggested to consult Microsoft's help files prior to operation

Chapter 8 Troubleshooting

Problems	Cause	Solutions
Pad Air does not start after pressing the power key	The battery power is too low or this product is not recharged	Recharge this product
	Short press	Long press for 3 S
Rechargeable battery cannot be recharged	Battery becomes faulty	Send the battery back to the plant for repairing or replacement
	Battery temperature is too high/low	Bring battery under a room temperature environment
No sound	Volume is set too low or has been off	Adjust volume
Pad Air shuts down automatically	Pad Air is under inactive status	Setting->system->Power& sleep , you can choosing the times for screen and sleep setting.
	Battery power is used up	Recharge this product
Decoding failure when Pad Air reads bar code	Failure to start scanning tool program	Load scanning application program in Paid Air
	Under bar code setting or application setting interface	Set scanning program to scanning interface or hide scanning program
	Bar code is not readable	Ensure the bar code is free of fault
	Failure to enable bar code decoding function	Enable the corresponding encoding under bar code setting
	Pad Air does not support the decoding of such bar code type	
	The distance between Pad Air and bar code is improper.	Set Pad Air within correct scanning scope.
Failure to find any Bluetooth device nearby	The distance from other Bluetooth device is too faraway	Move this product closer to other Bluetooth device (within 10 m (32.8 feet)).

	The Bluetooth nearby is not started	Start the Bluetooth device to be searched
	Bluetooth device is not under discoverable mode	Set Bluetooth device under discoverable mode
Failure to connect AP	Display “authentication problems”	WLAN password is incorrect

Introduction to Optional Accessories

Please retain the original packaging box and materials for future product repairing or storage. You can purchase the following optional accessories that could help improve your working efficiency.

- One set of Pad Air product
- One PD adapter (used together with USB Type-C interface USB cable to realize PD fast recharging)
- One USB Type-C interface USD cable (used together with PD adapter to realize PD fast recharging)
- Silicone bracket
- Protective sleeve
- Multifunctional base
- Tempered glass screen protector

FCC regulatory conformance:

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: 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

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

RF Exposure

The SAR limit adopted by FCC is 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type complies with this limit. The highest SAR value reported to the FCC for this device type when using in portable exposure conditions is 1.19W/kg.