

HM616 Tablet POS User Guide

1

Safety Precautions

- Do not subject the device to severe impact or drop it from heights.
- Do not use the device in extreme hot or cold, dusty or damp conditions. Do not expose it to direct sunlight.
- Avoid using the device near strong magnetic fields.
- Normal functioning of the product may be disturbed by ESD. If so, simply reset and
 restart the device following the instruction manual. During file transmission, please
 handle with care and operate in a static-free environment.
- Keep the device away from water and other liquids. In the event that water or other liquids enter the device, power off the product immediately and clean the device.
- Do not use chemicals to clean the device in order to avoid corrosion. Clean it with a dry cloth
- Do not install this equipment in a confined space such as a book case or similar unit.
 The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Attention should be drawn to environmental aspects of battery disposal.
- Use the apparatus in moderate climates.
- We are not responsible for damage or lost data caused by malfunction, misuse, modification of the device or battery replacement.
- Do not attempt to disassemble, repair or modify the product. This will invalidate the warranty
- If the device will not be used for an extended period of time, please charge the battery at least once per month to maintain battery life.
- · Charge the battery if:
 - a) The battery level icon displays (An empty battery)
 - b) The device powers off automatically when restarted.
 - c) There is no response when pressing keys with keys unlocked and battery full.
- Do not interrupt the connection when the device is being formatted or transferring files.
 Otherwise, data may be corrupted or lost.
- When the device is used as a portable HD, please use only per the instructions. Otherwise, permanent data loss could occur.
- Please use and install data using the attachments/accessories provided and only according to the manufacturer's instruction.
- Please refer to the information on the bottom of the device for electrical and safety information before installing data or operating the device.
- To reduce the risk of fire or electric shock, do not expose this device to rain or moisture.
 The device should not be exposed to dripping or splashing. Never place objects filled with liquids, such as vases, on the device.

- There is danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type.
- The battery (battery or batteries or battery pack) should not be exposed to excessive heat such as sunlight, fire or the like.
- Please follow responsible procedures for battery disposal.
- If the power adaptor disconnected from the device, the device will remain operable as long as the battery has sufficient charge.
- The power adaptor is a CLASS II apparatus with double insulation, and no external ground is provided.
- Safety symbol explanation:



- The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
- To reduce the risk of electric shock, do not remove the cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the device.
- Correct Disposal of this product. This marking indicates that this product should not be disposed of with other household waste in the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To dispose of your used device, please use the return and collection systems available in your area or contact the retailer where the product was purchased. They can take this product for safe environmental recycling.
- This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
- CE in which countries where the product may be used freely: Germany, UK, Italy, Spain, Belgium, Netherlands, Portugal, Greece, Ireland, Denmark, Luxembourg, Austria, Finland, Sweden, Norway and Iceland.

Listening Cautions

- This product respects the current regulations for limiting the output volume of consumer audio devices to a safe level. By listening to your device with headphones or earbuds at high volumes, you run the risk of permanent damage to your ears. Even if you get used to listening at high volumes and it seems normal to you, you still risk the possibility of damaging your hearing. Reduce the volume of your device to a reasonable level to avoid permanent hearing damage. If you hear ringing in your ears, reduce the volume or shut off your device. This device has been tested with the supplied earphones. In order to preserve your hearing, it is advised that you use only the following headphone models: the earphones supplied with your device, or any other headphones that respect the current regulations. Other types of headphones may produce higher volume levels. (At full power ,the prolonged listening of the walkman can damage the ear of the use)
- Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.
- You should use extreme caution or temporarily discontinue use in potentially hazardous situations created by obstructed hearing.
- Even if your headphones or earphones are the open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.
- Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. What sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting the volume of your device at a safe level BEFORE your hearing adapts.

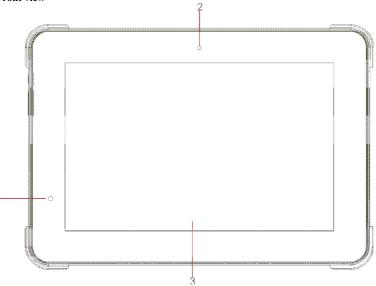
To establish a safe volume level:

- a. Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion. Once you have established a comfortable sound level, leave it there

This manual contains only some basic information about the device. Refer to the actual device for more exact details. All information is subject to change without prior notice.

Features & Functionality

Tablet Front view

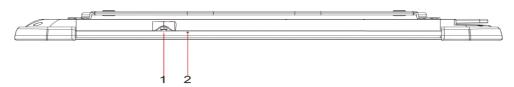


1. **Power indicator** Indicates the battery-charge status.

2. **Front camera** Capture a front view picture or record videos.

3. **Tounch screen** Support with multi-touch.

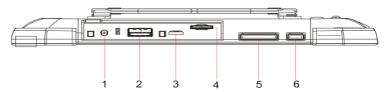
Top view



1. Combo audio jack Connect to headsets.

2. Built-in microphone Capture voice which can provide sound input to make calls using. web-based apps, audio recording.

Left-side view



 ${\bf 1.} \qquad {\bf AC\ power\ apdapter\ jack} \qquad {\bf Connects\ to\ the\ AC\ power\ adapter}.$

2. USB 3.0 port Connects to USB devices.

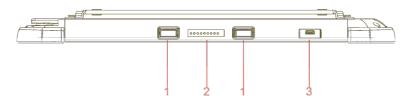
3. Micro USB port Connects to USB devices.

4. Micro SD card slot Accommadate micro SD card.

5. Volum button Increases or decreases the volum level.

6. Power button Press and hold on to turn on or turn off the devices.

Bottom view



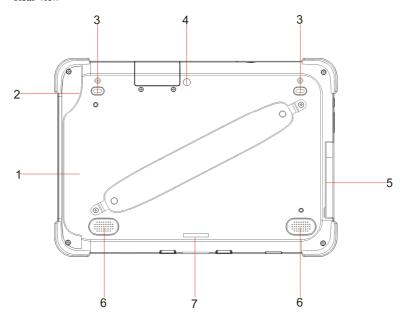
1. Dock latch Attaches the table to the dock keeping the tablet

fixed in place.

 $\begin{tabular}{ll} \textbf{2.} & \textbf{Pogo pin connector} & \textbf{Connects the tablet to the dock} \ . \end{tabular}$

 $\textbf{3.} \qquad \textbf{Micro HDMI port} \qquad \qquad \text{Connects the tablet to a TV or an external display} \; .$

Rear view



1. Magnetic card reader Swipes Magnetic cards.

 $\begin{tabular}{ll} \bf 2. & \bf Non\text{-}contact\ card\ reader} & \bf Contactless\ integrated\ circuit\ card. \\ \end{tabular}$

3. Scan button Press the button to scan.

4. Rear camera Captures pictures or videos.

5. Ports cover Built-in ports.

6. Speaker Provides audio output.

7. Lock latch Lock the tablet on the multifunctional dock.

Dock(optional)

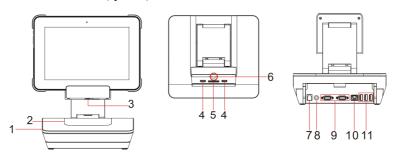


1. Dock

Dock latch Attaches the table to the dock. keeping the tablet fixed in place.
 Pogo pin connector Connects the tablet to the dock
 AC power apdapter jack Connects to the AC power adapter.

5. USB 2.0 port Connects to USB devices.

Multifunctional dock(optional)



Attach the tablet to the dock Top view Rear view

1. Multifunctional dock

Printer cover Cover for printer.(not supplied).
 Keyhole Inserts a key to lock the tablet.
 Dock latch Attach the tablet to the dock keeping the tablet fixed in palce

5. Pogo pin connector Connects the tablet to the dock.

6. Lock-tongue Lock the tablet on the multifunctional dock.

7. Cashdrawer port Acess Cashdrawer.

8. AC power adapter jack Connects to the AC power adapter.

9. COM RS232 COM.

10. Ethernet port Connects to cable.

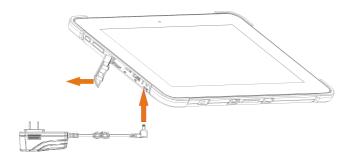
11. USB 2.0 port Connects to USB devices .

Basic Connections

Charging the tablet

Notes:

- If using the tablet for the first time, or after a long period of idle time, charge the $battery\ for\ more\ than\ half\ an\ hour\ before\ turning\ it\ on,\ to\ ensure\ system\ stability.$
- ${\it The\ tablet\ has\ a\ built-in\ rechargeable\ battery.\ Charge\ the\ device\ when\ the\ battery\ level}$
- Plug the power adapter into the DC-In socket.
- Open the port cover on the left.
- 2. 3. Connect the power adapter to an electrical outlet and charge the tablet until the battery is fully charged.

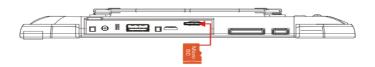


Caution:

- Charge the battery in an ambient temperature of 0 °C to 35 °C.
- Use only the supplied power adapter to charge your tablet. Using unauthorized power adapters may severely damage your tablet.

Inserting a micro SD card

- 1. Open the port cover on the left.
- 2. Pick up a micro SD card.
- 3. Align the micro SD card so that the pins are pointed toward the card slot.
- 4. Push the micro SD card into the card slot until it locks into place.



Removing a micro SD card

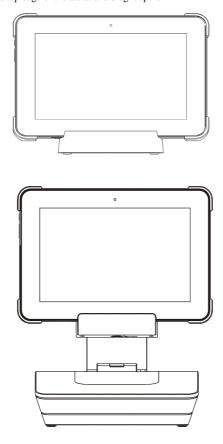
- 1. Touch the Tray button in the notification area in the lower-right corner of the screen.
- 2. Touch Safely Remove Hardware.
- Touch Eject XXXX SD Card. A message appears confirming that the micro SD card
 can be safely removed. If a warning message appears stating the micro SD card cannot
 be removed, ensure all data transfers involving the micro SD card are complete.
- 4. Press on the micro SD card to release it.
- 5. Slide the card out after it pops out from the micro SD card slot.

Caution:

- Removing the micro SD card while it is in use may cause data loss or result in application errors.
- Make sure all save operations to the micro SD card are complete before removing the micro SD card.

Connecting the Base Connector

- Place the base connector on an even plane like the top of a desk Connect the tablet to the base connector, aligning the Pogo pin jack and the positioning 1. 2.
- To separate the tablet from the base connector, hold the base connector with one hand, then grab the top edge of the tablet and drag it apart.



Basic Operation

Turning On the Tablet

Note: This device has been equipped with Android 5.1 system at the factory, so user need not perform Android setup again before using for the first time.

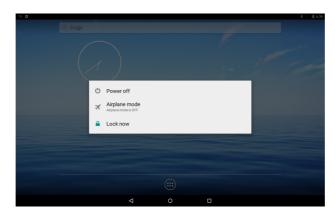
Press and hold the Power button to turn on your tablet. The lock screen appears.



Now the tablet is ready for use.

Turning Off the Tablet

- 1. Press and hold the Power button for at least 4 seconds.
- 2. Touch **Power off** to turn off the tablet.

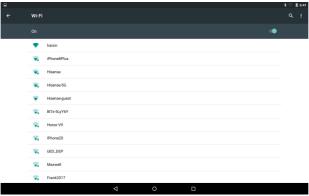


Turning On/Off screen

Usually, user can press once the power button to turn on/ off the screen display.

Connecting to a wireless network

- Turning On/Off Wi-Fi
 Touch Wi-Fi on to view the available wireless networks.
 Touch Wi-Fi off to turn off Wi-Fi connection.



Connecting to a wireless network.

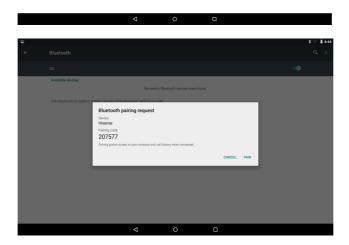
- Select a wireless network , clik the network name from the list.
- Input the password if necessary, then touch Connect to start connecting to the Internet.

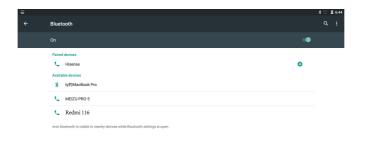


Connecting to Bluetooth devices

- $Turn\ on\ Bluetooth\ , searching\ for\ available\ Bluetooth\ devices\ automatically\ .$ Select the device from the Bluetooth devices list and click pair.





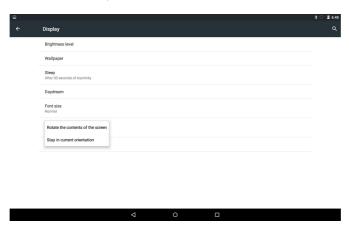


Locking the screen orientation

For optimal viewing experience, the screen orientation changes automatically to portrait or landscape format depending on how you hold the tablet. You can disable automatic screen rotation and lock the screen in portrait or landscape mode.

Note: Some apps may not support automatic screen rotation and are designed to work only in one orientation.

- 1. Change the screen to the desired orientation.
- 2. Touch Touch Stay in current orientation to lock or unlock screen rotation.



Gestures

Your tablet has a multi-touch display. You can touch the screen to operate the tablet.

Finger Gesture	You can do
Touch Tap gently on the display with your fingertip.	Select items on the screen, including options, entries, images, and icons.
	Start apps.
	Touch buttons on the screen.
	Input text using the on-screen keyboard.
Touch and Hold	Display detailed information about an item.
Touch and hold your finger on the display.	Open the context menu of an item to perform further actions.
Touch and hold your finger on an item on the screen. Keeping your finger in contact with the display, move your fingertip to the desired location.	Move items such as images and icons on the screen.
3. Take your finger off the display to drop the item in the desired location.	
Swipe or Slide Move your finger in a vertical or horizontal direction on the display.	Scroll through the Start screen, web pages, lists, entries, photos, contacts, and so on.
Jan Dan	Close an app. (Swipe the app to the bottom of the display.)
Zoom in Touch the display with two fingers and then move the fingers apart.	Enlarge the view of an image or web page.
Zoom out Touch the display with two fingers and then move the fingers closer.	Reduce the view of an image or web page.

Maintenance

Cleaning Your Tablet

Caution:

Before you clean your tablet, disconnect all the cables and turn off the tablet. Clean your tablet with a soft cloth dampened with water. Do not use liquid or aerosol cleaners, which may contain flammable substances.

- 1. Turn off your tablet. For more information on turning off your tablet,
- 2. Disconnect any attached devices, headphones, and speakers from the tablet and from their electrical outlets.
- Moisten a soft, lint-free cloth with either water or a display cleaner, and wipe the surface of the tablet until it is clean. Do not allow water from the cloth to seep down to the tablet ports or buttons.

Caution:

- To avoid damaging the tablet or display, do not spray cleaning solution directly onto the display. Only use products specifically designed for cleaning displays and follow the instructions included with the product.
- 2. Do not clean the keyboard with a moist cloth.

Major Specifications

Note: The following specifications may contain technical inaccuracies or typographical errors. We reserve the right to improve and/ or change specifications at any time without prior notice.

Item	Descriptions	
CPU	View the system information for details* You can view details as follows: Open the Control Panel, and select System and Security → System	
Memory	Maximum supported capacity 4 GB	
Storage	64 GB	
Camera	Front camera 2.0 MP Rear camera 5.0 MP	
Display	Touch screen Multi-touch screen	
Display resolution	Resolution :1280*800 Pixels, 10.1 inch LCD	
Battery pack	Rechargeable lithium battery, 9000 mAh	
AC power adapter	AC power adapter for pad and express dock Input 100-240 V 50-60 Hz AC Output 5 V DC power: 20 W AC power adapter for Multi-function dock Input 100-240 V 50-60 Hz AC Output 24 V DC power: 60 W	
I/O Ports Pad	Combo audio jack ×1 Micro HDMI port ×1 Micro USB 2.0 port ×1 USB 3.0 port ×1 Micro SD card slot ×1	
I/O Ports (Express dock)	USB 2.0 port ×2	
I/O Ports multi-function dock	USB 2.0 port ×3 Ethernet port ×1 RS232 port ×2	
	Casher draw port $\times 1$ Note: The simple dock and multi-function dock are optional , please refer to the actual product.	

FCC Statement

FCC Caution.

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This manual was correct and complete at the time of printing. However, new specifications and updates can occur at any time without prior notice. No part of this manual may be copied, republished, reproduced, transmitted or distributed in any way without prior written consent of Hisense. Any unauthorized distribution of this manual is expressly forbidden.

Hisense may find it necessary to modify, amend or otherwise change or update this manual. We reserve the right to do this at any time, without any prior notice. All specifications and features are subject to change without notice. All screen shots shown are simulated and may not represent the actual screen on production units sold to consumers.

RF exposure statement :

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.