



# Honeywell HC6 Handheld Data Collection Terminal User Manual

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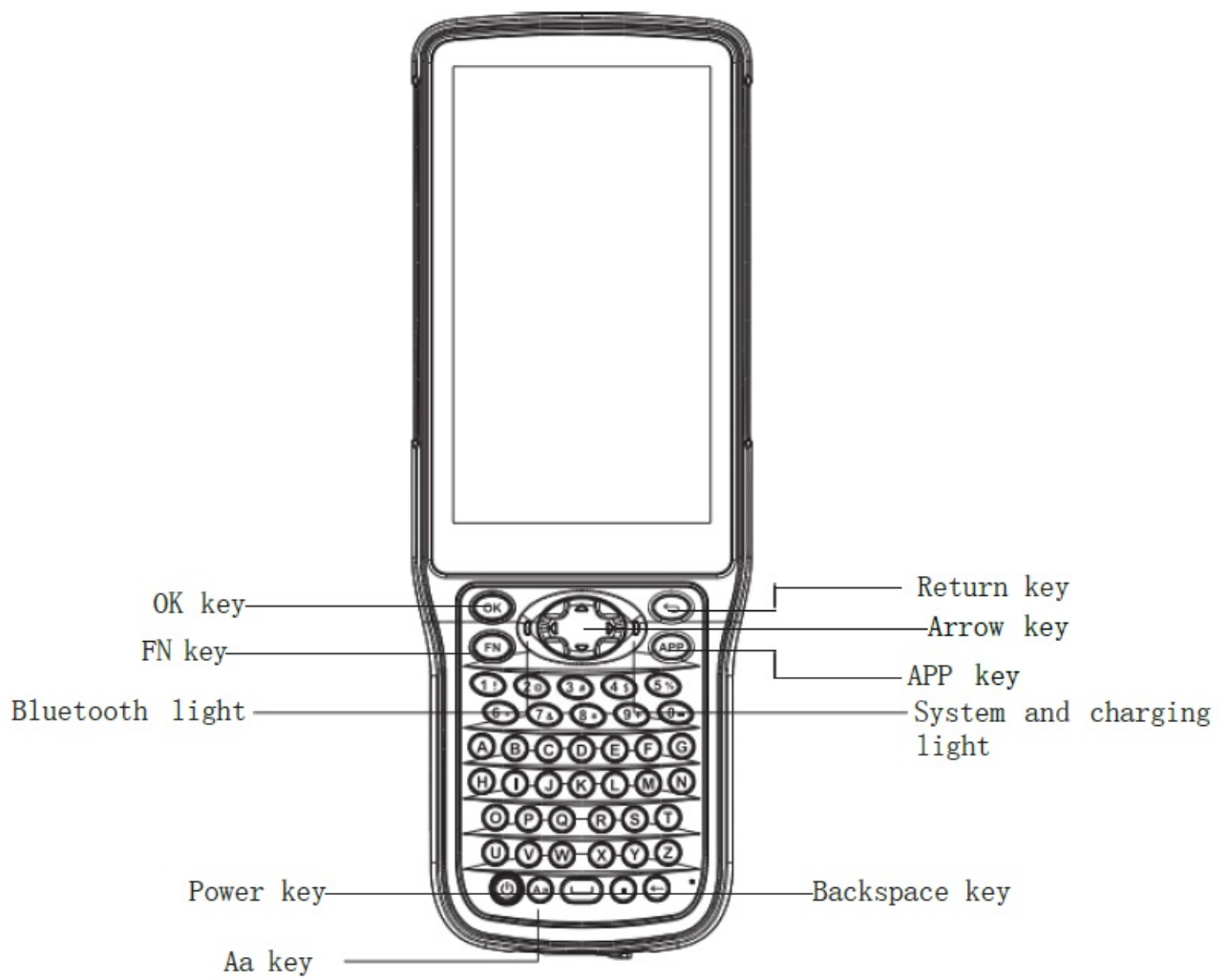


**Honeywell HC6 Handheld Data Collection Terminal**

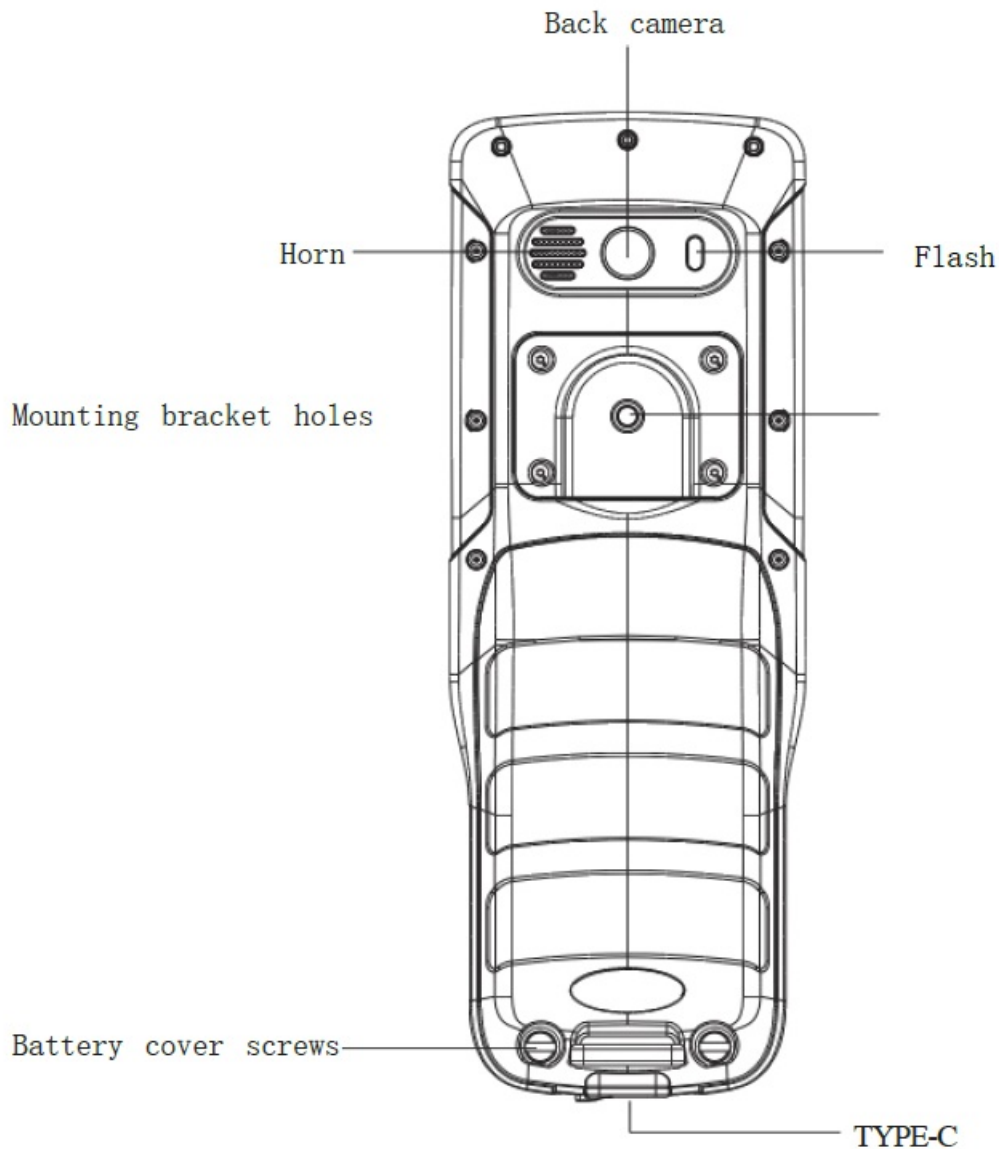


## Appearance Description

### Front View



**Back camera**



## Key Description

- **OK key:** Confirmation key
- **FN key**
  - Press FN + number keys simultaneously to toggle the character next to the number
  - Long-an FN key + short press the direction up and down keys to adjust the volume level
- **Bluetooth light:** the transmission data is always on, Bluetooth light is on when the Bluetooth configuration is successful
- **Power button:** long press the power button to display shutdown, airplane mode, reboot, screenshot
- **Aa key:** Switch between upper and lower case, the system default is small. Click to open uppercase input, and then click to cancel uppercase input
- **Return key:** system return
- **Arrow keys:** up, down, left and right direction selection
- **System and charging light:** power on state battery capacity > 70 % green light is always on, 20%-70% green light flashes, less than 20% red light is always on, power off charging state, charging red light is always on, full green light is always on
- **Backspace key:** Delete key
- HC6 is the latest Android 10.0 rugged smart handbook product launched by Solid Hoyi, its high-definition and

large screen, high reliability and other features make it an excellent handbook product. It can meet the user's measurement and mapping and other application fields

## **Battery Charging**

### **Charging with travel charger**

Plug the small end of the USB cable into the host's TYPE-C connector, plug the large end of the USB cable into the travel charging plug, and then plug the travel charging plug into an electrical outlet for charging

### **Charging with USB data cable**

Plug the small end of the USB cable into the TYPE-C port of the host computer, and plug the large end into the USB port for charging.

## **Install SIM card, memory card, battery**

Before installing or removing the SIM card, memory card or battery, turn off the power to the main unit. Turn the main unit to the back and lift up the back cover in the direction indicated in Figure 1 to remove the battery compartment cover Install the SIM card and TF card according to the battery compartment label instructions as shown in Figure 1.



Figure1

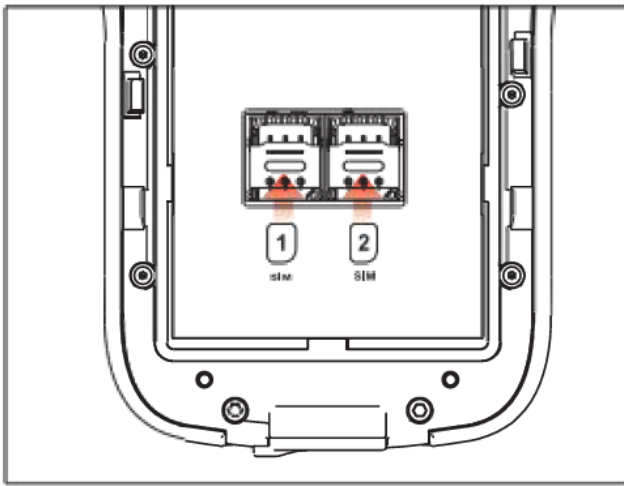


Figure2

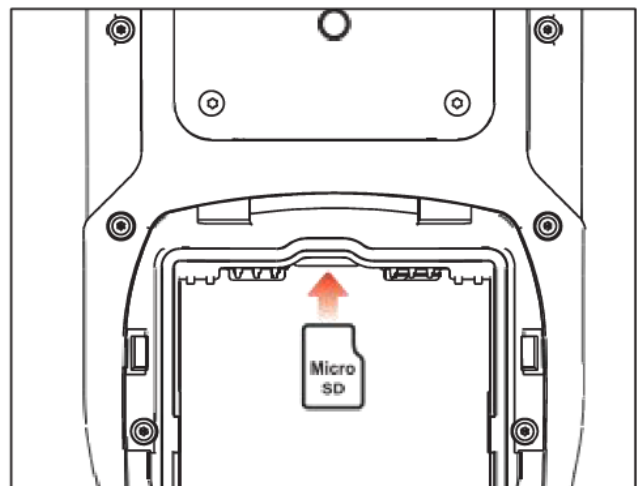


Figure3

Push the SIM card metal contact face down completely into the slot, paying attention to the direction of the cut corner. (Figure 2) Push the microSD memory card metal contacts into the slot facing downward, paying attention to the tangent direction. (Figure 3) Align the copper part of the battery with the copper contact end of the battery compartment and gently insert the battery.

After the battery installation is complete put the battery compartment cover in place, push the back cover snap to the locking position to lock the battery compartment cover Translated with [www.DeepL.com/Translator](http://www.DeepL.com/Translator) (free version)

## Switch on and off

To turn on the phone, press and hold the power button on the bottom right side until the power on screen appears. To turn off the phone, press and hold the Power button to bring up the options menu, including shutdown, flight mode, reboot, screenshot, etc. Select the shutdown option to turn off the phone. In the boot state, click the [power button] to turn off the screen and enter sleep mode; click the [power button] again to wake up the screen, slide the screen upward on the screen, then unlock the screen; the host will automatically turn off the screen after a period of inactivity and enter sleep

## Home screen operation

The Home screen allows you to view the status of your device and access applications. The Home screen has multiple panels, swipe left or right on the screen to view each panel. This is shown in Figure 4.



Figure4

## DECLARATION OF TOXIC

Declaration of toxic and hazardous substances in electronic information products						
Part Name	Toxic and harmful substances or elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr <sup>6+</sup> )	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Terminal body	X	O	O	O	O	O
Battery	X	O	O	O	O	O
Charger	X	O	O	O	O	O
Annexes	X	O	O	O	O	O

- O: indicates that the content of the toxic and hazardous substances in all homogeneous materials of the component below the limit requirement specified in GB/T 26572 standard.
- X: indicates that the content of toxic and hazardous substances in at least one of the homogeneous materials of the component exceeds the limit specified in GB/ T 26572 standard.

This environmental protection use period means that under the normal use conditions described in this guide, the terminal (excluding the battery) and its accessory products contain harmful substances or elements will not leak out, and the user of electronic information products product will not cause serious pollution to the environment or serious damage to their personal or property 6+ The term of the product. Translated with www. DeepL.

## FCC Warning

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.

This Handheld data collection terminal meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

The SAR limit of USA (FCC) is 1.6 W/kg/4.0 W/kg averaged over one gram of tissue. Device types: HC6 (FCC ID: 2A33X-HC6) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for when properly worn on the body is 0.484W/kg and Limbs is 0.720 W/kg(10g). This device was tested for typical body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

### Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

## Documents / Resources



<div>HC6</div> <div>Quick Start Manual</div>	<div><a href="#">Honeywell HC6 Handheld Data Collection Terminal</a> [pdf] User Manual</div> <div>2A33X-HC6, 2A33XHC6, HC6 Handheld Data Collection Terminal, HC6, Handheld Data Collection Terminal, Data Collection Terminal, Terminal</div>
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References

-  [DeepL Translate: The world's most accurate translator](#)