Thank you for purchasing the H2 mobile phone. Please read the instructions in this manual carefully to keep your mobile phone in an optimal state.

User Information

Our company's products have obtained 3rd party certification and have passed waterproof tests before they leave our factory.

Water droplets on the screen may affect touch screen sensitivity, causing operation errors. Please wipe dry any water droplets before continuing to use.

Disclaimer

To the extent permissible under applicable laws, Huadoo will not compensate for any special, attached, indirect and secondary damages that are produced by using relevant content and descriptions in this manual, as well as pay for any loss of profit, data, goodwill or expected savings. Maximum liability on suffering any loss is limited to the purchase price paid by you (Damages will be compensated according to provisions of applicable laws unless it is a case of personal injury).

Safety matters and environment protection



|+|

Medical Devices: Please turn off the mobile phone in case you are near medical devices that are marked with "wireless devices are forbidden" or in case you are in a hospital.



- Turn off the mobile phone onboard airplanes and confirm that the alarm clock or auto power-on settings are cancelled, so as to prevent auto power-on.
- X
- Waste batteries should be placed in battery recycling bins and should not be discarded.
- Avoid using the mobile phone under too high or too low temperature environments. Avoid exposing the mobile phone under intense sunlight or high humidity environments during thunderstorms.
- Ensure the battery cover, lock screw, screw hole rubber plug, earphone and USB rubber plugs are perfectly closed while using near water, or in case the phone may get drenched, so as to ensure the phone remains water proof and dust proof.
- During vehicle refueling: Please don't use this device near petrol stations, flammable fuel and chemicals.
- Avoid using at explosive blasting areas: Turn off the mobile phone at any blasting site and follow relevant regulations.
- Original package accessories: Please use original package accessories and batteries to ensure optimum performance. Please do not connect any incompatible accessories.
- Do not disassemble the mobile phone. Please visit authorized service centers for any maintenance requirements.
- Please use the mobile phone within mobile phone network coverage area.
- Emergency calls: You can use the mobile phone to directly dial 112 to connect to local emergency services
- Data backup: Please back up important information that is stored on the device to avoid data loss.

1. 1. Getting Started

1. 1Product Appearance and Button and Key Descriptions:



- 1. Earphone jack and USB battery
- 2. Earpiece;
- 3. Distance / Light Sensor
- 4. Front camera lens
- 5. Option button
- 6. Return to the home screen
- 7.dial button; 8.Long press to switch on flashlight
- 9.Touchscreen
- 10.Back button 11. Microphone;
- 12. Hang-up, Wake up screen button
- 13.SOS button 14.Volume button 15. Power button
- 16. Long press to enter camera mode
- 17. Rear camera
- 18. Flash / Can be used as flashlight
 - 19. Screw lock. 20. Loudspeaker;
 - 1. 2 Installing and removing SIM card/Micro SD-card and Battery:

1.

Open the back cover: First, rotate battery cover lock screws to the left until cover is loosened. Remove back cover and then remove battery.



(!)

Turn battery cover lock screws to the left until it's loosened

2.

Put the SIM card and Micro-SD Card chip-sides facing down into corresponding card slots, and lock them properly



3.

Push the battery contact-end down against the mobile phone's battery contacts as per arrow-1 direction, and then lock the battery by pressing into the battery slot as per arrow-2 direction.



4. Install the back cover and fasten



(!)

Turn battery cover lock screws to the right until the cover is fastened





Ensure battery cover, battery cover lock screw, screw hole rubber plugs, earphone and USB rubber plugs are perfectly closed to prevent water and dust from entering. There will be no specific mention of this cautionary notice again in the remainder of this manual.

⚠

Please turn off the mobile phone and disconnect the battery charger from the phone prior to installing / uninstalling the SIM card.

1. 3 Mobile Phone Specifications

Phone Type	3-Proof Mobile Phones, 3G Mobile Phones, Smartphones
Operating System	Android4.4.2
Frequency:	GSM: 850/900/1800/1900MHz WCDMA : 850/2100MHz
Size	(140*72*16.5) mm
Weight	194. 5g
Chip	MT6572K
Default memory capacity	ROM: 4GB
	RAM: 512MB
	Micro-SD card maximum supported 32GB
Display	3.5''WVGA (800×480)
Dual SIM Dual Standby	Dual SIM Dual Standby
Network type	WCDMA, GPRS, EDGE、WAP
Battery capacity	2500mAh
Operating temperature	-20°C to 55°C
Call time	GSM > 25 hours; WCDMA > 15.6 hours
Stand-by time	About 454 hours (depends on actual network conditions)
MMS \ E-Mail \ Contacts	Supported (Address Book supports groups)

Video call \ Speakerphone	Supported / Supports video call over mobile data
Call forwarding / call waiting	Depends on network support
Camera (video recording)	1200×1600 Front Camera-3 MP, Rear camera 2MP; Supported photo size max: 1200 × 160 Supports flach photography mode \ Flacklight
	Supports flash photography mode \ Flashlight Supported audio file formats: MP3,MIDI,AMR,AAC,WAV,
Video player	Supported additional formation in Symbols, march 110, march
	Supported video file formats: MPEG4,3GP,MP4,AVI,MJPG
GPS	Supported
FM	
	Supported
FM/Sound recorder / MP3	
Earphone jack type supported	3. 5mm 3.5mm earphones
Sensor	G-sensor, Distance + ambient light sensor
Waterproof level	IP68





Waterproof bottom plug: Please ensure the bottom plug is tightly fitted and closed in order to achieve perfect waterproof effect

Preparation before putting in water:

- The battery cover must be closed before entering water (For details, refer to "Installing and removing SIM card/Micro SD-card and Battery")
- 2. Ensure there are no hairs, sand grains or other particles in the soft rubber cover surrounding the phone, as this will affect how tightly the cover is closed.

Maintenance after removing from water

- 1. After removing from water, do not uncover the phone body until it is completely wiped dry by towels or tissue papers.
- 2. Open the cover facing downwards to prevent any water remaining in the cover slots from entering the phone's body.
- 3. Shake away water drops from the phone's speaker, earpiece and microphone after the entire phone has been removed from water, and then place to dry in open air. Do not use electric hair driers to dry the phone.

Forbidden:

- 1. Do not use the phone in hot springs or hot water, as the waterproof soft rubber cover will be affected by high temperature leading to water entering the phone.
- 2. Do not open the battery cover if the phone's body is not completely dry. Please remember at all times.

3. Do not use detergents or other chemical substances to wash the phone; only use clean water.

4

Menu Navigation

2.1 Holding the Phone

2.2 Adjusting Volume

Press top or bottom volume buttons to adjust ring tone volume, or adjust speaker volume when playing music or videos.

2.3 2.3 Switching to Silent Mode

Use one of the following methods:

- Press and hold the bottom Volume button until the phone switches to Silent Mode.
- Press and hold the Power button, then touch Mute or Vibrate.
- 2.4 Start-up and Shutdown

Press and hold the Power button to start-up the phone.

Press and hold the Power button, then select Shutdown → Yes, to turn off the phone Note: In areas where wireless device usage is restricted (such as on airplanes and hospitals), please follow posted warnings and instructions of authorized staff.

You can switch the phone to Flight Mode if you would like to only use the device's non-network features.

Δ

Using the touch screen

- 3.1 Single Tap: Single tap on the display to select one icon or option. For example, tap "Phone" on main screen to open the dial pad
- : 3.2 Double Tap: Zoom in/out function. For example, when viewing a picture or web page, double tap the screen to enlarge or shrink the image
- 3.3 Long-press and Hold: Long-press and hold the current user interface, icon or input fields to display more operating options. For example:
- 1. Long-press and hold the icons in the App Drawer, to move the icon to the Home screen;
- 2. Long-press and hold the blank area of the Home screen, to change wallpaper.
 - 2. Android Tips
 - 4.1 Screenshot: You can take a screenshot using a shortcut by pressing and holding both the Power button and the Volume Down button until you hear a camera click sound. After the screenshot is taken, the picture can be viewed in the photo gallery.

4.2 Android Phone Power-saving Tips:

- 1. Turn off unnecessary software processes: Long press the HOME button, select the appropriate app icon and slide to the left till it disappears;
- 2. Lower screen brightness: While using the phone continuously, you can lower screen brightness so that battery life can be extended;
- 3.For some settings like WLAN, GPS, network data, etc, turn them off if they are not required. Keeping these features ON also consumes lots of power.

3. Memory Card

5.1 Connecting to USB, turning on USB Storage Device

After connecting the phone to a computer via the USB port, click and hold the notification panel and drag it down, then select USB Connected -> Open USB storage device;



5.2 Storage Usage Tips:

You can use the USB data cable to copy or move files. MP3 files are stored in the My Music folder, MP4 or AVI files are stored in the Videos folder, and photos are stored in the DCIM folder.

Note: Do not directly disconnect the USB data cable. Please tap Turn Off USB Storage, and exit before disconnecting to avoid data loss.

FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types mobile phone (FCC ID: 2ACXS-H2) has also been tested against this SAR limit. The highest reported SAR values for head, body-worn accessory, product specific (wireless router), and simultaneous transmission conditions are 0.18W/kg, 0.48W/kg, 0.62W/kg, and 0.67W/kg respectively. 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.

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.

NOTE 1: 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 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.