

Mobile Smart Screen 移动智慧屏



Instruction manual
使用说明书

Contents

Safety prevention	2
Packing include	3
Product structure	3
Bluetooth connection	4
About batteries	4
Quick Installation guide	5-6
Use the perspective	7
Port	8
Fault Description	9
Product specification	10
FCC Warning Statement	11

安全防范/Safety precautions

To prevent personal injury and property damage, please observe the following safety precautions.

■ The categories of content you wish to adhere to are distinguished by the following illustrations.



Such representations indicate content that cannot be carried out, "prohibited".



This type of icon represents something that must be done, "mandatory."

 To avoid potential fire hazards, please avoid storing products in the following locations. Doing so may result in a fire hazard, electric shock, combustion/explosion, malfunction, or product damage:

- ☒ Prolonged exposure to direct sunlight.
- ☒ Environments with high humidity, such as bathrooms.
- ☒ Close to a heat source, such as a stove or other heater.
- ☒ Contact with steam or oil fumes, such as in kitchens or humidifiers.
- ☒ Exposure to rain or moisture.
- ☒ Place near flammable substances, such as gasoline or candles.
- ☒ Place in an area prone to collecting dust.
- ☒ Place in an unstable or high place, such as on a shelf or table.

 In order to avoid your property damage or personal safety, the following sober please be sure to observe:

- ☒ If the power cord is damaged, do not use the device and seek professional assistance.
- ☒ Make sure that the power cable connector is properly connected. Loose or poor connections will not only damage the product, but also create the risk of electric shock.
- ☒ Non-professionals, do not forcibly disassemble the product or power cord.
- ☒ Do not touch this product in case of lightning, as an electric shock may occur.
- ☒ In case of an anomaly/failure, stop using it immediately, unplug the power and seek professional treatment.

Safety warning:

- ☒ When cleaning the product, please unplug the power cord, cut off the power supply, and gently wipe with a dry cotton cloth.
- ☒ Do not spray water or other liquids directly onto the product.
- ☒ Do not use harmful chemicals in cleaning products such as glass cleaners, air fresheners, pesticides, lubricants, industrial waxes, polishes, thinners, benzene or alcohol; Otherwise, an electric shock or product damage may occur.
- ☒ When idle, power off the product and place it in a safe area to prevent children from climbing or pushing down the support, which may cause damage to the product or personal injury.

包装清单/Packing list



Monitor X1



Round base X1



Support X1



AC adapter X1



Charging cable X1



Hex wrench X2
(Big, medium)



Hexagon socket M5 screw X4

Hexagon socket M10 screw X1

Hexagon socket CM4 screw X2



Instructions X1



Remote control X1

(Optional)



Camera X1

(Optional)

产品结构/Product structure



Type-C socket



Type-C/HDMI/USB/DC-12V/Power supply
mode switch button



Power switch, one-button start
button



4Ω5W full-range speakers X4



Electric quantity indicator



Battery power switch, press and hold for 3S



Type-C charging port

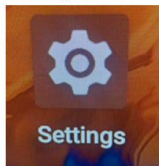


2.5-inch universal mute wheel

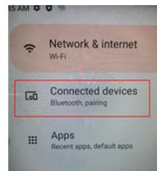
Chassis 6kg weighted

蓝牙连接/Bluetooth connection

1.Click Setting



2.Click Connected devices



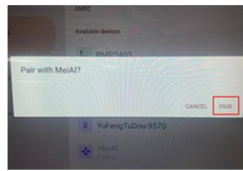
3.Click Pair new Devices



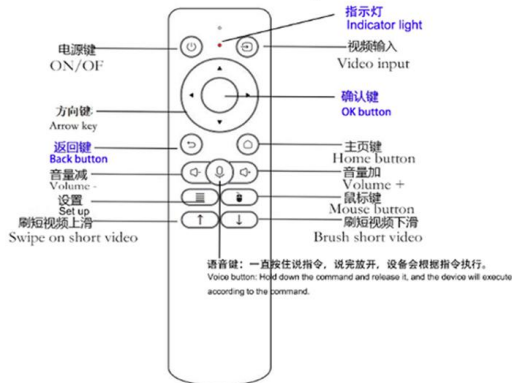
4.Click Your devices



5.Click Pair



Remote control button description :



Remote Controller Connection Operation :

(1) Press and hold both the 'Back' and 'OK' buttons on the remote simultaneously for 3-4 seconds until the indicator light flashes red, then release the buttons.

(2) Open Bluetooth settings on your system, select 'MeiAI' from the discovered devices list, and confirm pairing. Upon successful connection, a Bluetooth paired icon will appear in the upper-right corner of the screen, indicating the remote is ready for use.

Note: If the remote disconnects, simply press any button on automatically reconnect.

关于电池/About batteries

The movable base of this product is equipped with a built-in battery to ensure that it can run for a period of time without connecting the power supply. The movable base of this product is equipped with a built-in battery to ensure that it can run for a period of time without connecting the power supply.

Description:

1. The power indicator lamp has a single function of indicating the state of external power supply. A blue light indicates that the external power supply is connected successfully, and the light does not indicate that it is disconnected.
2. The battery shall not be disassembled, dropped or caught fire.
4. If there is severe swelling, do not continue to use it.
4. Do not place it in a high temperature environment.
5. If the battery is submerged in water, please do not use the battery.
6. The built-in battery can be charged in about 3.5 hours.
7. The service life of the product battery will decrease with time and use.
8. When the temperature is lower than 0 degrees Celsius, the battery of this product may have a charging failure.
9. In order to optimize the battery life, it is recommended to use the battery for a period of time before charging, instead of keeping the battery charge all the time.

Warn:

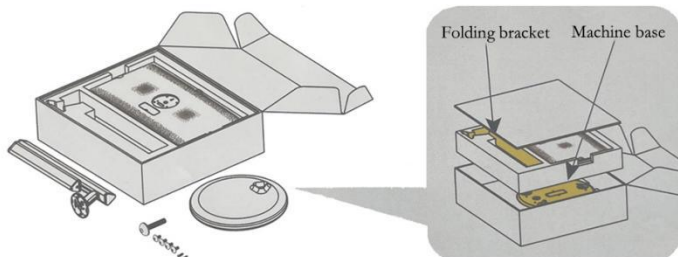
- ☒ The battery must not be disassembled, dropped or caught fire.
- ☒ If there is severe swelling, do not continue to use it.
- ☒ Do not place it in high temperature environment.
- ☒ Do not use the battery if it is submerged in water.

快速安装指南/Quick installation Guide

Main fittings

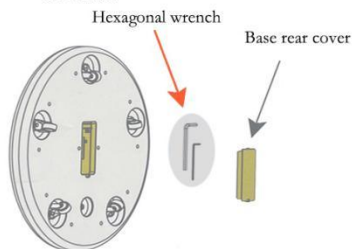


Step 1 After unpacking, take out the manual and other accessories, and read the manual carefully.

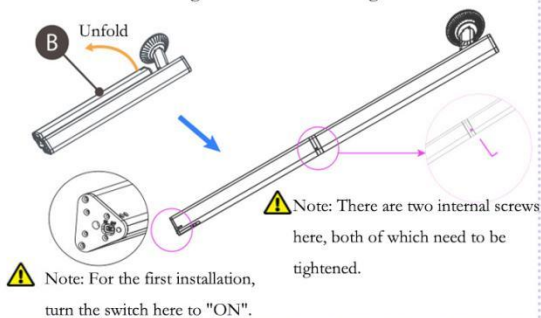


Take out the bracket, accessories and base products in the box, and put the upper bubble square and the monitor back in the box.

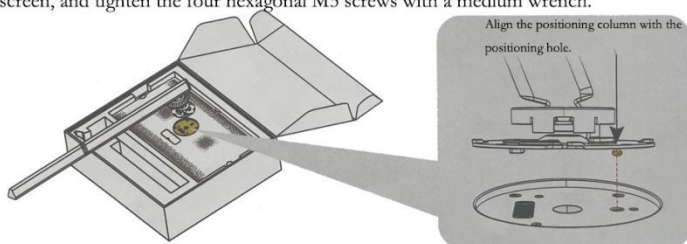
Step 2 Take out the three hex wrenches in the base.



Step 3 Unfold the folding support B and tighten the flat head hexagonal CM4 screw using a medium wrench.

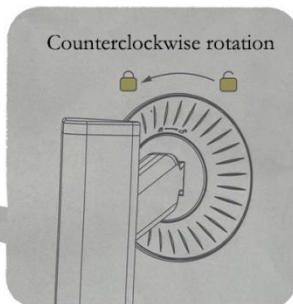
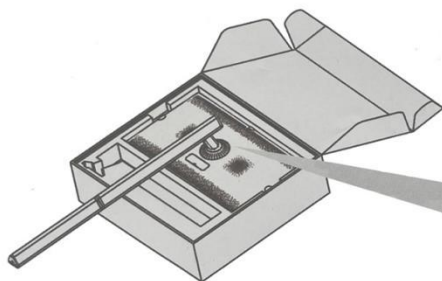


Step 4 Align the positioning column of the support disk with the positioning hole on the rear housing of the display screen, and tighten the four hexagonal M5 screws with a medium wrench.

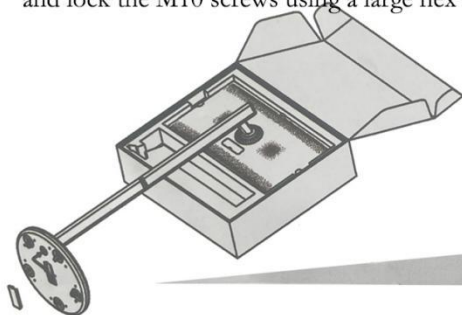


快速安装指南/Quick installation Guide

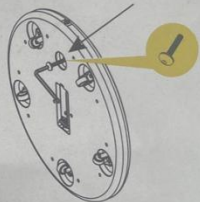
Step 5 The decorative cover locks counterclockwise to the rear shell.



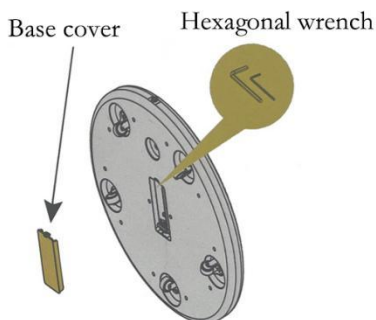
Step 6 Securing the base: Align the bottom of the support with the triangular holes in the base, and lock the M10 screws using a large hex key.



Hex socket M10 screws



Step 7 Put the two wrenches in the base (for next use) and close the lid.



Step 8 Stand up the whole machine, the installation is complete, you can start to use.

First time use, it is recommended to connect the power supply to charge.

⚠ Note:

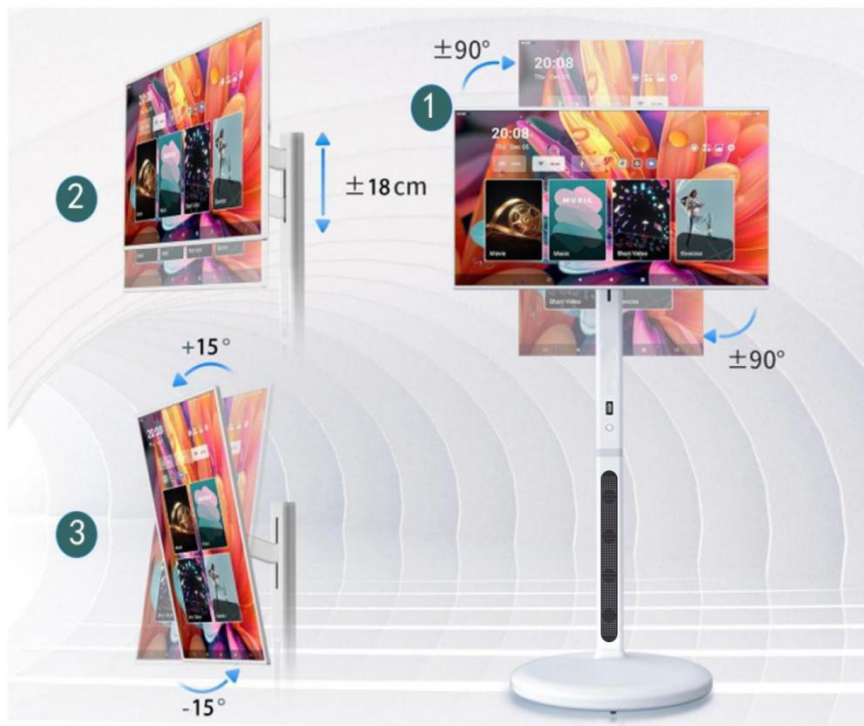
After the installation is complete, please be sure to check whether the functions are normal, if there is any problem, please contact us.



使用视角/Use perspective

You can adjust the Angle and height of the display to get the best viewing experience in any scene.

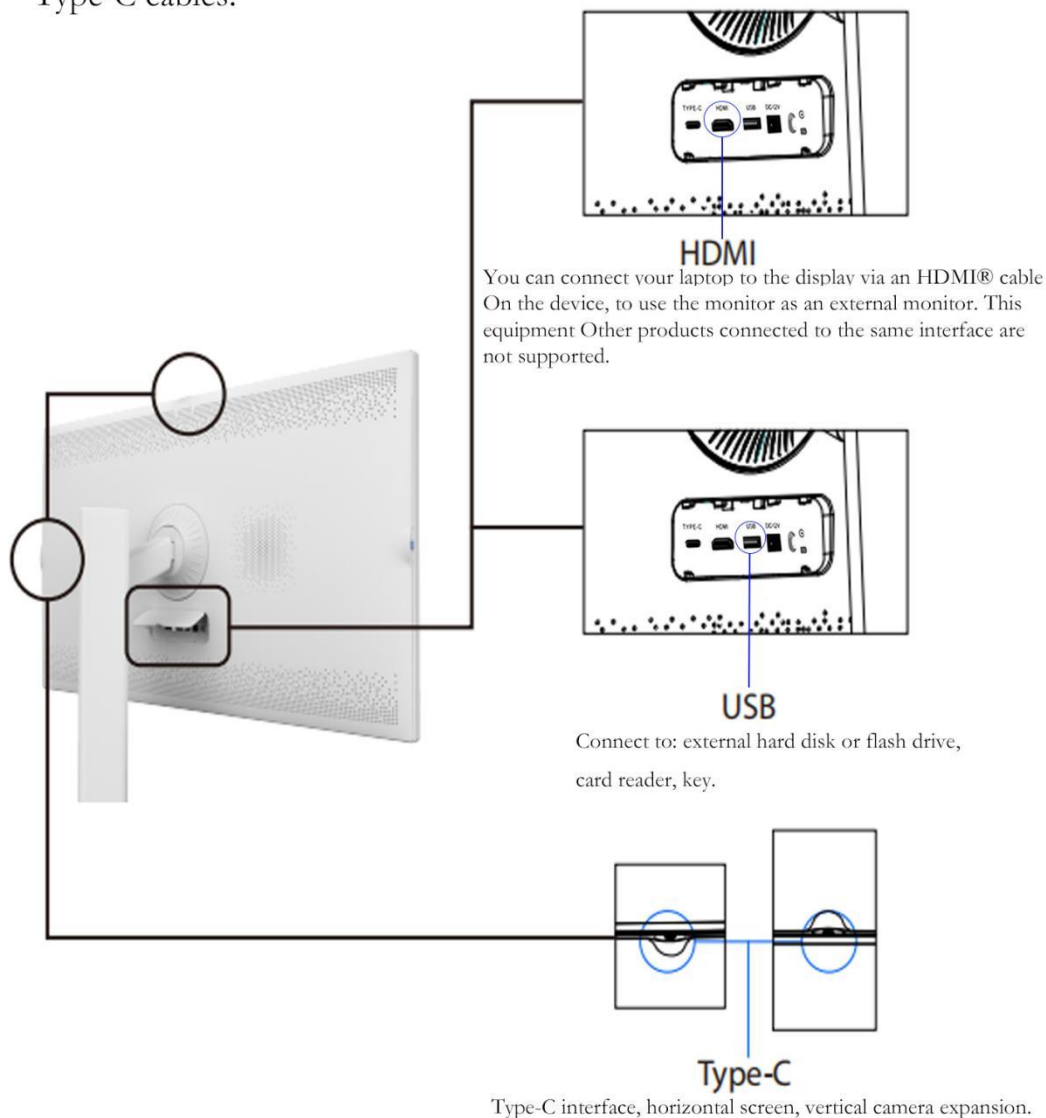
- 1, support clockwise rotation 90° ;
- 2, support up and down height adjustment 18cm;
- 3, support screen tilt 15° adjustment.



Maximum adaptive inclination 18° , pay attention to the safety of use.

接口/Port

The device can be connected to other devices via HDMI, USB, and Type-C cables.



Note: When the device is connected to a PC or laptop, some images may have display errors, depending on the graphics card.

故障说明/Fault description

1、No image and sounds

Please check that the product is properly powered on.

Please check that the power adapter is powered on normally.

Please connect the other products to see if the wall socket fails.

Check that the power cord on the back of the display is properly connected

2、Unexpected shutdown

Please check if the battery is low powered.

Please check whether the automatic shutdown function is within the set time period.

Please check whether the product is in ecological mode and whether the display is automatically shutdown.

If the battery overheat, the product will automatically shut off to trigger the protection mechanism.

3、No signal when the external HDMI device is connected

Please restart the product.

Please reconnect the HDMI ® cable.

After the product restart, restart the external HDMI ® device.indication error

Because the products display has millions of pixels, tiny black dots or highlight dots may be displayed on the display in PPM units. These do not represent abnormal display status nor affect the product performance and reliability.

When the user views the product in different locations, the user may notice different brightness and display colors. This is a normal phenomenon, which belongs to the characteristics of the product, and unrelated to the performance of the product.

4、Display error

Since a product's display has millions of pixels, tiny black spots or highlights may appear on the display in PPM units. These do not represent an abnormal display status, nor do they affect the performance and reliability of the product.

When viewing the product in different locations, users may notice different brightness and display colors. This is a normal phenomenon, belongs to the characteristics of the product, and has nothing to do with the performance of the product.

5、Hevoice, abnormal sound

Circuit buzzing / display signal noise: When the circuit switches at high speed, the product may emit low noise due to high current. This noise does not affect the performance and reliability of the product.

产品规格/Product specification

Productmodel	HCH2-B320
Display size	32Inch
Display resolution	1920*1080
Screen brightness	300cd/m ²
Operating system	Android
CPU	QCM6125-8 core (4*A73+4A53)- 64bit
GPU	Adreno 610
RAM	4G/8G
ROM	64G/128G
Multimedia	4K@30fps (H.264, HEVC, VP8)
Touch control	Capacitive touch/INCELL
Remote control	Bluetooth/infrared remote control
Battery capacity	7800mAh
Battery output voltage	14.4V
Battery charging voltage	9-20V
Total battery power	110.16w/h
Screen rotation Angle	Clockwise 90°
Screen lift stroke	180MM
Screen tilt Angle	30° (±15°)
Maximum tipping Angle	18°
Net product weight	17.5KG
Gross product weight	20.5KG
Package size	810*670*200MM

Manufacturer information:

Manufacturer Name: Anhui Huichi Photoelectric Technology Co., LTD

Address: Building A2, Phase II, Dream Science and Technology Industrial Park, Guanying Road, Jingkai District, Yingshang County, Fuyang City, Anhui Province

Mail box: glide015@163.com

Contact number: 0755-27617914

FCC Warning Statement

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

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body.

Note: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.