M20 英文说明书 折页

单页尺寸：40mm*170mm　　展开尺寸：280mm*170mm

Smart AI Glasses

M20 User Manual

Scan to download the app

· Statement

First, thank you for choosing our product! Please read this manual thoroughly before use to ensure proper operation. To enhance our service, the contents of this user manual may be subject to change. Modifications related to product performance and functionality will be implemented without prior notice.

· Product Overview

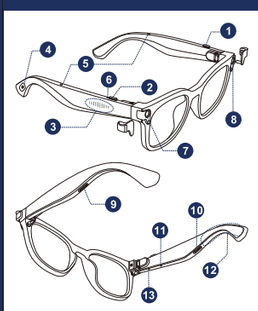
Multifunctional smart glasses feature Bluetooth chips compatible with mainstream smartphones, tablets, and other Bluetooth devices. Supporting AptX audio decoding technology, they deliver CD-quality sound with extended battery life. Equipped with dual speakers and open-ear design, they allow unobstructed reception of ambient sounds for constant situational awareness—offering safety, intelligence, health benefits, and convenience.

Multifunctional Smart Glasses This product is a Bluetooth-enabled pair of glasses featuring stereo sound functionality. It is easy to operate, stylish and practical, and convenient to carry.

· Package Contents

Smart glasses, user manual, smart glasses charging cable, glasses cleaning cloth.

Key Function Overview



1 Left button
Answer/end calls, record calls, use AI image recognition, and activate the app's AI voice assistant

2 Right button
Power on/off, take photos, record videos, answer/end calls,reject calls, restore factory settings

3 Right touch area
Volume down, volume up, wake up the phone's voice assistant, play/pause music, next track

4 Charging port　**5 Pressure relief hole**
6 ENC noise cancellation　**7 Camera**
8 Flash　**9 Speaker**
10 Speaker　**11 Indicator light**
12 Wearing detection area
When you take off your glasses,the feature will pause
13 Microphone

Product Parameters

Frame Material: Plastic
Lens Material: PC/Resin
Lens Specification: Clear/Sunglasses/ Prescription Lenses (Customizable))
Bluetooth Protocol: V5.3
Bluetooth Range: 10 meters
Charging time: 1-2 hours
Music playback time: 6-8 hours
Battery capacity: 220mAh
Audio channels: Dual speakers, stereo
Magnetic charging: DC5V 1A

Friendly reminder: When not in use for extended periods, charge this product at least once every month.

Product Usage Tips

1. Read the manual carefully before using this product and keep it for future reference.
2. Charge the product fully before first use.
3. If the product has not been charged for an extended period (over two weeks), charge it before use.

AI Voice Wake-Up

To activate the AI voice assistant: When connected via Bluetooth, 1. Press and hold the left button to wake up the device or exit; 2. Say "Hey Cyan."

To activate the phone's voice assistant: While connected via Bluetooth, press and hold the touch area for 3 seconds.

Power On/Off and Bluetooth Pairing

Power On
· With the device powered off, press and hold the right button for 3 seconds. The blue light will flash, indicating that the device has powered on successfully.

Power Off
· While the device is on, press and hold the right button for 5 seconds to power off; the red light will flash once before the device shuts down.

Smart Shutdown
· When the device is powered on but not connected to any device or app, it will automatically shut down after 5 minutes.

Bluetooth Pairing
· **BT** Connection: (Bluetooth Connection Status)
1. Put on the glasses and tap the Bluetooth name on your phone to pair;
2. If there is a previous connection record with the phone, the glasses will automatically pair within 3 seconds of being within range while worn.
(Once pairing is complete, the blue light stops flashing)
· **BT** Disconnection: (Bluetooth Connection Status)
Device is turned off/disconnected/power is turned off/out of range.

Battery Level Alert

Low Battery Alert: A voice alert sounds when the battery level drops to 10%.
Low Battery Shutdown: A voice alert sounds when the battery level drops to 0%.
Charging: Charge the device using the included magnetic charging cable or by placing it in the charging case. A red light indicates charging, and a blue light indicates a full charge.

System Reset

Factory reset: With the device powered on and connected to the app, press and hold the right button for 10 seconds.
Force restart the device: With the device powered on and connected to the app, press and hold the right button for 16 seconds.

Functional Operations

1. Answering/Ending Calls
· Answer a call (incoming call): Click the left or right button.
· End an incoming call: Click the left or right button.
· End an outgoing call: Click the left or right button.
· Reject an incoming call: Press and hold the left or right button for 2 seconds.

2. Play Music
· Play/Pause (while music is playing): Double-tap the right touch area.
· Skip to the next track (while music is playing): Triple-tap the right touch area.

3. Volume Up/Down
· Volume Up (while music is playing): Swipe forward on the right touch area (volume levels correspond to those on your phone).
· Volume Down (while music is playing): Swipe backward on the right touch area (volume levels correspond to those on your phone).

4. Taking Photos/Recording Video/ Recording Audio
· Taking a photo: With the device powered on, briefly press the right button (single shot; the white light will flash once).
· Recording video: With the device powered on, double-click the right button to start recording (the white light stays on); briefly press the right button to stop.
· Recording audio: With the device powered on, press and hold the left button to start recording (the white light flashes); briefly press the left button to stop recording.

5. Ai Quick Image Recognition
Bluetooth connection status: Double-click the left button to turn it on; click once to turn it off.

Warning

1. Do not disassemble, modify, or alter this product under any circumstances, as doing so may cause fire, electrical breakdown, or complete damage to the product.
2. Do not expose the device to environments with temperatures below 0°C (32°F) or above 45°C (113°F).
3. Avoid contact with corrosive liquids and do not submerge the product in any liquid.
4. Do not leave the glasses exposed to direct sunlight for extended periods, as this may cause deformation, aging, or breakage.
5. Keep the magnetic charging connector away from metal objects to prevent short circuits caused by accidental magnetic attraction.

Important Safety Information

1. Before using this product, read all safety information to ensure proper and safe operation.
2. Using power sources, chargers, or batteries not approved by the original manufacturer may cause fire, explosion, or other hazards.
3. Use only accessories approved by this manufacturer and designed for this model.
4. Operate this product within a temperature range of 0°C to 35°C (32°F to 95°F). Store the device and its accessories within a temperature range of -20°C to 45°C (-4°F to 113°F). Excessively high or low ambient temperatures may cause device malfunction.
5. If the device uses a non-removable built-in battery, do not attempt to replace it yourself to avoid damaging the battery or device. Battery replacement must be performed only by an authorized service center.
6. Once charging is complete, disconnect the charger from the device and unplug it from the power outlet. Do not exceed 12 consecutive hours of charging.
7. Keep the device dry.
8. If the device or any component malfunctions, do not attempt to repair it yourself.
9. When connecting other devices, refer to the connection methods in the user manual. Do not arbitrarily connect incompatible devices.

⚠ To avoid hearing damage, do not use at high volume for extended periods.

Warning for Use

Please comply with relevant laws and regulations and refrain from using this device in the following environments:
· Prohibited in environments storing flammable, explosive materials, or chemicals, such as near gas stations, oil depots, or chemical warehouses.
· Do not use this device in hospital operating rooms, emergency rooms, intensive care units, or similar settings. To avoid interfering with medical equipment, keep this device at least 15 cm away from medical devices such as pacemakers, hearing aids, or cochlear implants.
· Consult your physician and the device manufacturer before using this device near personal medical equipment.
· Comply with all safety warnings and regulations regarding the use of this device while driving.
· Do not use outdoors during thunderstorms to avoid lightning strikes.
· Do not make calls while charging the device.
· Do not charge the product in high-humidity areas such as bathrooms, as this may cause electric shock, personal injury, fire, or damage to the charger.
· Comply with all applicable laws and regulations explicitly prohibiting use in any environment.

Product Warranty Certificate

Within the product warranty period, performance failures due to non-human damage are covered by the following warranty services:
· Within 7 days of receiving the product, if a performance failure occurs due to non-human damage, the user may choose to receive a refund or replace the product with one of the same model and specifications.
· Within 15 days of receiving the product, if a performance failure occurs due to non-human damage, the user may choose to replace the product with one of the same model and specifications.
· Within one year from the date of receipt, if the product experiences performance failures due to non-human damage, the user may send the product to the merchant for repair.

The following situations are not covered by the "Three Guarantees" service:
· Unauthorized repairs, misuse, collision, negligence, abuse, liquid ingress, accidents, modifications, or removal/alteration of product labels or seals.
· Damage occurring after the warranty period has expired.
· Damage caused by force majeure events such as fire, flood, or lightning strikes.
· Product malfunctions resulting from user error.
· Damage caused by failure to follow the product manual's instructions.

Warranty Card

Dear Customer, This warranty card serves as your proof of warranty coverage for future service requests. Please complete it with your retailer and keep it in a safe place for future reference.

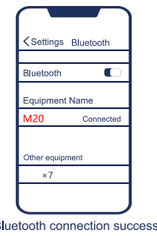
User Information	User Name	
	Contact Number	
	Mailing Address	
	Email address	
	Postal Code	
Product Information	Product Name	
	Product Model	
	Product Barcode	
Seller Information	Name	
	Address	
	Contact Number	
	Postal Code	
	Date of Sale	
	Invoice Number	
Notes		

Bluetooth Connection Diagram

① Go to Settings

② Select Bluetooth options

③ Ensure the Bluetooth switch is in the ON position. Search for the device name M20, then tap the Bluetooth name to connect.



④ Bluetooth connection successful

FCC Statement

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. 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

RF Exposure Information

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