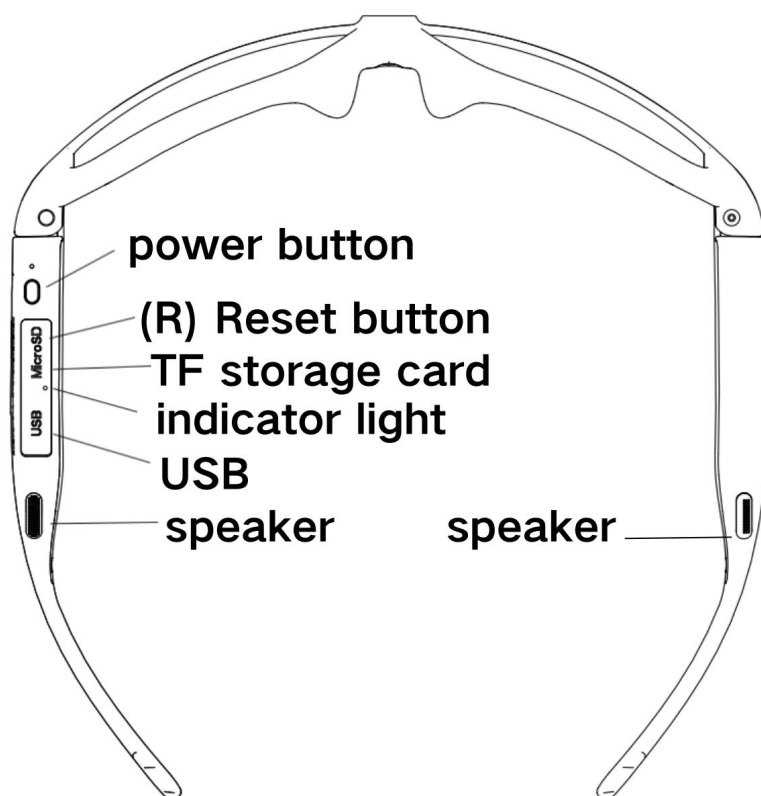
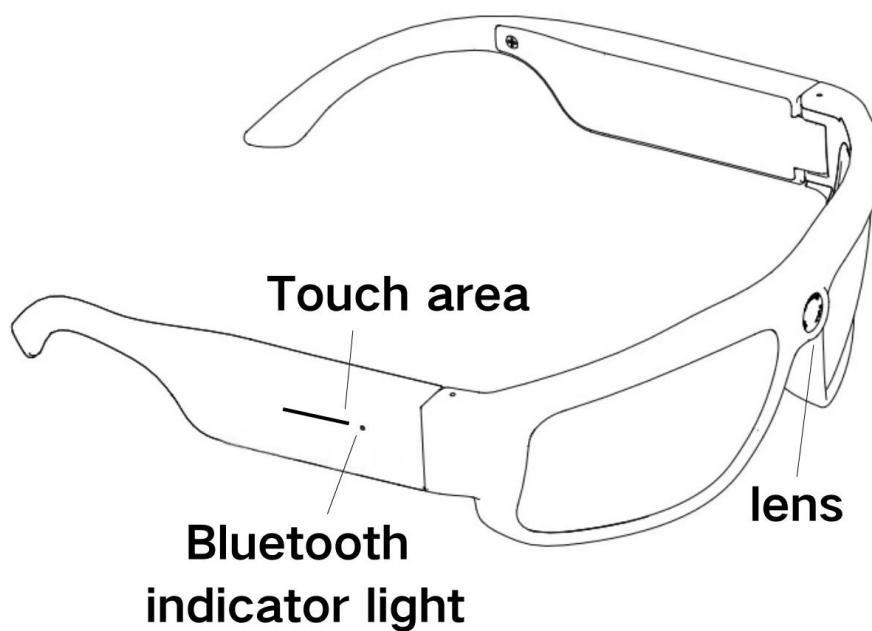
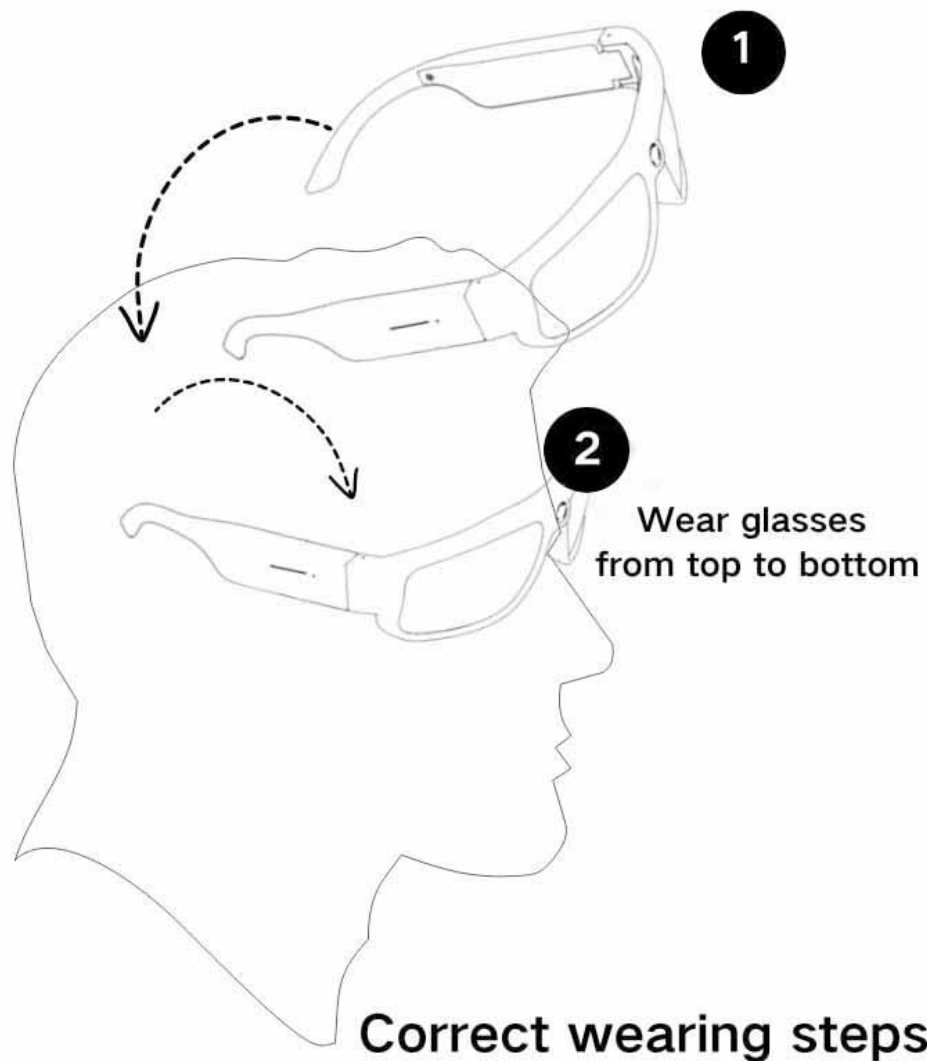


AI Smart Glasses User Manual





Power on/off

Power on: Press and hold the power button for 2 seconds to turn on the device. It directly enters the video recording mode upon power-on, and the blue light flashes slowly to start video recording. Press the power button briefly to pause. (If there is no TF card, the blue light flashes and then the device automatically turns off)

Power off: Press and hold the power button for 6 seconds, the blue light flashes quickly and then turns off to shut down the device.



Video Recording

Turn on the device to directly enter the video recording mode.

When recording, the blue light flashes slowly. Recording uses loop coverage, with each video file being 5 minutes long.

Stop recording: Press the power button briefly, the blue light will turn on, exit recording and save the video. Enter standby mode. If there is no operation for 60 seconds in standby mode, the blue light will flash 5 times and then automatically shut down.



Photograph

In standby mode, press the power button twice consecutively to enter burst shooting mode. A photo is taken every 2 seconds, and the blue light flashes once. Press the power button briefly to exit the shooting mode. (Note: In burst shooting mode, the device will take photos automatically, no operation is needed.)



Charging:

When charging, the red/blue light stays on; when fully charged, the green light stays on. Recording while charging: Press the power button briefly, and the blue light will flash slowly to start recording. Press the power button briefly again to stop recording and save the video.

Connect to the computer

Card: Connect to a computer, the blue/red light stays on, the computer displays the disk reading function, and you can view pictures and videos. Unplugging the USB will automatically shut down the device.

No card: Connect to a computer, the blue/red light stays on, and PC-CAM will automatically appear (amcap2a supports hot swapping). Unplugging the USB will automatically shut down the device.

Connecting to a mobile phone: An OTG converter is required to connect to a mobile phone and view video files.

Low battery: Low battery level, The blue light flashes quickly 5

times., shuts down, saves video files when turned off.

Time Settings

The machine automatically generates a text folder named TIME.BAT. Double-click this file to automatically update the watermark time.

Open the time.txt text document, which is formatted as year-month-day: 2021-01-01 00 (hour):00 (minute):00 (second) Y (Y means with watermark, N means without watermark). You can manually enter and modify the time.

Reset: In any case, pressing the reset button will turn off the device.

【Bluetooth Operation Instructions】

Power on/off

a.Power on: Long press the MFB for 3 seconds to power on (blue light flashes quickly) (prompt tone: Power on)

b.Power off: When the device is on, press the MFB for 3 seconds; the red light flashes 3 times and then goes off (prompt tone:Power off)

c.Automatic power off: Automatically powers off when the voltage is below 3.1V/ Automatically powers off if there is no connection or the mobile phone disconnects from Bluetooth for 3 minutes.

d. Deep sleep: When the glasses are in a paused state, the blue light stays on for 3 minutes, then the blue light goes off, and the glasses enter deep sleep mode.

e. Low battery: When the battery voltage is below 3.1V, it starts broadcasting low battery prompts, once every 30 seconds (the red light flashes once every 2 seconds)



Pairing and Connection:

1.Bluetooth Connection: Power on to enter pairing mode, with red and blue lights flashing alternately. Turn on the phone's Bluetooth, search for the device named Y20 and

connect. If pairing is successful, the blue light stays on (prompt tone: Bluetooth connected). After the Bluetooth is connected to the phone, double-click to make a call.

2.Tap: Pause music/Play music/Answer calls/End calls

3.Voice Assistant: Press and hold for 2 seconds to activate SIRI; short-press to deactivate SIRI when it is activated.

Note:This product (smart glasses) is equipped with replaceable transparent lenses.

【Scan the QR code to download the HFfit Pro app】

【Activate your device in HFfit Pro】



【Activate your device in HFfit Pro】

1.Open the APP, complete the registration and log in according to the prompts, search for the Bluetooth name Y20 that needs to be connected, and connect to it.

2. Open the 【HFfit Pro】 application.

On the homepage/device page, click the 【+】 icon in the upper right corner to select Add, click the 【Add Device】 button, select Smart Glasses, search for the Bluetooth name of the headset Y20, and click the 【Connect】 button

3.Scan the code to activate

In the pop-up "Activate All Functions" dialog box, click "Activate Now", scan the activation code on the complimentary card, and after the automatic activation is completed, all AI functions will be unlocked.

Note: After successfully registering an account, binding the device, and completing the scan code activation, there is no need to reactivate when changing phones or uninstalling and reinstalling the APP under the same account. You can view the activated device

records in the APP.

Bluetooth pairing Name:	Y20
Bluetooth version:	V5.4
Transmission distance:	The outdoor straight-line distance is 15-20 meters
Battery capacity:	Polymer lithium battery 500mAh
Talk time:	48 hours
Charging time:	2 hours
Video frame rate	60 frames
Video resolution	1920*1080
Lens angle of view:	100°(diagonal)
Image resolution:	3840*2160 800W
Image format:	JPG
Video format	MOV
3D noise reduction:	support
Microphone:	support
TF Card:	2GB --256GB C10 standard card
Mobile phone OTG interface:	support
PC-CAM:	support
Charging video:	support
Rated power:	DC5V maximum charging current 300MA
Interface:	TYPE-C

FCC Requirement

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

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: 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.