

User Manual



Product: Smart AI Camera Glasses

Model: SD-G7pro (Camera+AI)

Product Description



This product is a wireless smart glasses that integrates AI features (intelligent translation, real-time conversation, object recognition) with stereo Bluetooth speaker + HD camera, allowing you to easily experience the infinite fun brought by smart products.

Before using this product, please read the user manual carefully and keep it properly for reference.

Specification

Product Size	155*160*46.8mm
Product Weight	36±5g
Features	Camera for pictures and video, Music, Phone call, Voice assistance, Deepseek, AI object recognition, translation
Battery Capacity	210mAh
Charging Method	1C Magnetic Charging
Charging Time	About 1.5h
Working Voltage	3.0v—4.2v
Play Time	About 13h (60% Volume)
Call Time	About 8h
Compatibility	Android 7-14 / iOS 12 or up

Download and connect to the app

Scan the download QR code below with a mobile browser (WeChat and Alipay can also be skipped), install the glasses background app "WearinOS" (enter the webpage download page, select "Apple App Store Download" on Apple's mobile phone, click "App Store Download" on Android and Hongmeng's mobile phone, and then click "Download through a third-party browser"), install the app, and then open the background app "WearinOS", you can directly select tourists, WeChat, and email to log in to the app.

Attention: (All permissions prompted during software installation and connection must be allowed, otherwise it may cause connection failure or some functions not to be used; this backend is a legitimate software, please rest assured to use it)



WearinOS APP binding connection:

Turn on Bluetooth on your phone → then open the "WearinOS" app on your phone, follow the prompts to enable app related permissions and login → click on the "Add Device" icon in the upper right corner of the app's "Devices" → select "SD-G7 Pro" → accept pairing requests after successful connection, enable notification permissions → bind successfully;

Tip: After successfully binding the glasses, each time you open the app, the glasses will automatically connect to your phone without the need for a second pairing.

Unbinding WearinOS APP:

Click on the "Devices" page in the "WearinOS" app -> click on the "Delete Device" button in the bottom right corner of the page. The Android system prompts you to confirm that you want to delete the device. Select "OK" and unbind successfully. The Apple system will prompt you to enter the Bluetooth settings page of the phone itself, click on "SD-G7 Pro", select "Ignore this device", and unbind successfully.

(Removing "SD-G7 Pro" from Bluetooth settings on an Android phone also successfully unbinds it)

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Function		Description	Picture	Indication Light	Prompt Tone
Power on	Power on	1. In the off state, long press the touch area in front of the left/right temple for 2 seconds to turn on		The blue light flashes once	Power on
Power off	Power off	1. Automatically shut down when the battery is too low. 2. When the device is turned on, take it off and disconnect the Bluetooth connection for 3 minutes, it will automatic shut down. Prompt tone when disconnected: Disconnected 3. Automatically shut down when charging. 4. Long press the touch area in front of the left/right temple for 3 seconds to turn off.		Red light flashes once	Power off
Connect / Unbind	Power on and wait for connection	1. Turn on the device and immediately turn on the Bluetooth device that can be paired. Bluetooth name: SD-G7Pro. If it is not paired for 3 minutes, it will automatically shut down. 2. Add this device in the APP and select the device to pair.		The red and blue lights flash alternately. Pairing success, indicator light turns off	Pairing (connecting) Bluetooth connected (Bluetooth connection successful)
	WIFI connection	Open "Glasses Configuration" in the APP to turn on WIFI; the following two methods can be used to connect the phone and glasses. ①In the APP, go to the "Glasses Configuration" sub-page "Network Configuration", find the optional WIFI network, and connect the glasses and the phone to the same WIFI network by using same WIFI name and password. Please use 2.4GHz WIFI to connect. DO NOT USE 5GHz WIFI. ②Open the mobile phone hotspot, please change default hotspot name to "WearinOS" and password "12345678".		The small red light on the left side of the frame is always on	camera mode
	Bluetooth Auto Connection	After successful binding, the device will automatically connect back to the App every time it is turned on.		The red and blue lights flash alternately. Pairing success, indicator light turns off.	Bluetooth connected

Photo/ video	Photo	Long press the touch area in the back of the right temple to enter the camera preview (single click to take photo, double click to exit)		(left small red light) flashes once	Same as the camera reminder tone of the mobile phone
	Start recording	Long press the touch area in the back of the right temple to enter the camera preview (long press to enter video recording, double click to exit)		(left small red light) keep flashes	Video Mode
	End recording	During recording, double click the touch area in front of the right temple to close and save the video		(left small red light) turns off	“du du”
Play	Volume control	Right front touch area: Double-click Volume +, Left front touch area: Double-click Volume -		/	Maximum Volume "di di"
	Play/Pause	Right front & left front touch area: Single-click: Play or Pause		/	/
Call	Answer	When the glasses is powered on and connected, click the right temple front touch area to answer the call.		/	Synchronize the phone ringtone when the call is incoming
	Hang up	During a call, double click the right temple front touch area to hang up the call.		/	Same as the phone prompt tone
	Reject a call	When a call is incoming, long press the right temple front touch area to reject the call		/	Same as the phone prompt tone
Flash light	Flashlight & Flash & Shooting Indicator	Long press the left temple front touch area to turn on/off the flashlight.		left LED light on/off	/

Offline Voice Control

Voice Command	Prompt Tone
hello jay (To wake up)	I'm here
turn on the light	The light is on
turn off the light	The light is off
increase the volume / volume up / turn up the volume / make the volume louder / louder music / volume louder / adjust the volume up / turn the volume up	The volume has been increased
decrease the volume / volume down / turn down the volume / adjust the volume down	The volume has been decreased
next song / play next song / next track / play next track	Playing next track
play previous song / previous song / previous track / play previous track]	Playing previous track
play music / continue playing / play some music	Music is playing

stop music / pause playback / stop playback	Music has been paused
take a photo	Okay
record a video	Okay
exit camera / exit	Okay
AI live view	Okay
what is this	Identifying
close live view	Okay
factory reset	Okay
find my phone	Okay
stop finding	Okay
voice assistant	Okay
answer the call	Okay

Operation Guide

1. Start the camera, take photos & record videos:

Long press the back touch area in the right temple to enter the camera preview mode. The red shooting indicator light on the left side of the frame will be on and there will be a voice prompt "photo mode". Now, you can enter the camera preview in the App.



In "Photo mode", touch the back panel the right temple:

Single-click to take a photo, double-click to save and exit "Photo mode"; Long-press to start recording, double-click to save and exit "Photo mode".

Fill light & flashlight switch:

Touch front panel area on the left temple: long press to turn on & off the fill light

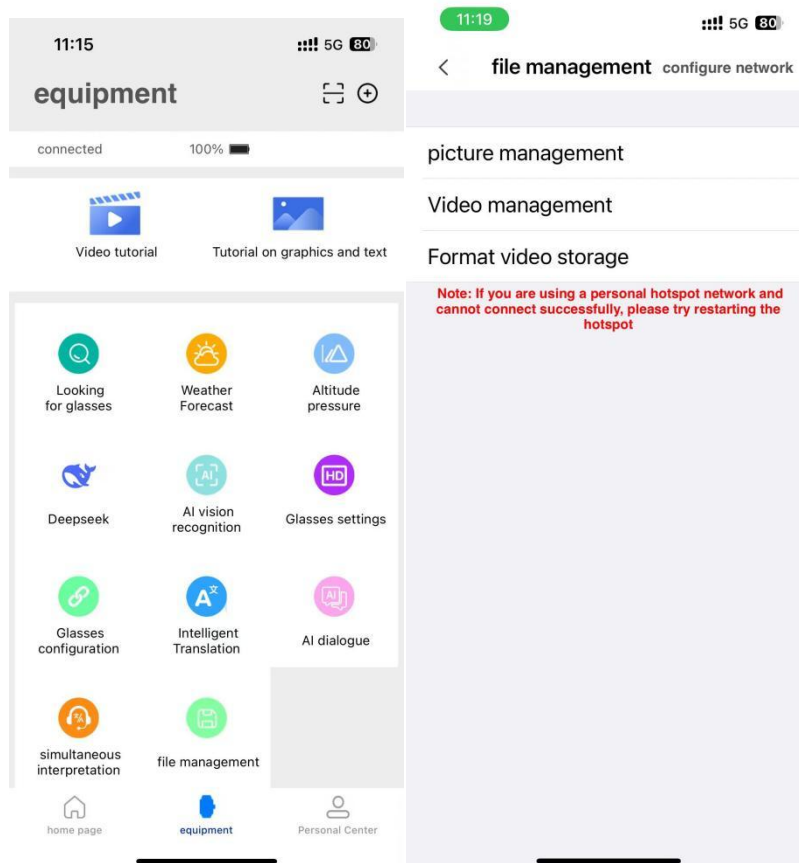


File management:

In the file management of the APP, find and manage picture and video files. The pictures or videos are saved in the memory of the glasses and can be downloaded to the mobile phone. When the memory is full, there will be a voice prompt. Users can clear the memory of the glasses after saving the files through file management.

Shooting settings:

Users can set the shooting pixels in the APP and select the required clarity.



In "Photo Mode", double-click the right temple again in the back touch panel area to exit "Photo Mode" and return to "Bluetooth Mode". At the same time, the shooting indicator light goes out.

2. Play music and voice assistant

When the glasses are turned on, they will enter Bluetooth mode and there will be voice prompts. In Bluetooth mode, you can listen music.

The glasses can be operated as follows:

Single click right front or left front touch area: play or pause

Double click right front touch area: volume "+"

Double click left front touch area: volume "-"

Right front touch area: long press to activate the voice assistant.

Right Touch
Panel Area



Left Touch
Panel Area



3. Make and receive calls

The operation of the glasses for making and receiving calls is as follows:

Right front touch area: When receiving an incoming call, single-click to answer the call;

Right front touch area: During a call, double-click to hang up the call;

Right front touch area: When a call comes in, long press to reject the call;

During a call, adjust the volume

Right front touch area: double-click, volume "+";

Left front touch area: double-click, volume "-".

APP Function

1. AI scene and object recognition: recognition of all things;

2. AI dialogue: answer questions and solve doubts;

3. Intelligent translation: multi-language voice translation, text translation, photo translation;

4. Simultaneous interpretation

Charging



Packaging & Accessories

	Smart AI Camera Glasses	×1
	Magnetic Charging Cable	×1
	User Manual	×1
	Cloth	×1
	Glasses Bag	×1
	Packing Box	×1