

AI Smart Glasses With Camera

AIMB-G1

I. Product Overview

This smart glasses combines a fashionable appearance with practical functions.

It supports single - point and sliding touch control, motion detection, voice calls, and can be connected via Bluetooth to expand usage scenarios. It is powered by a 3.8V lithium battery, and uses step - down LDOs to ensure the stable operation of each system, bringing you a convenient and intelligent wearing experience.

II. Function Introduction

(I) Touch Control

1. **Single - point Touch:** Gently tap the touch area on the temple to achieve shortcut operations such as taking photos, answering/hanging up calls (different functions correspond to different default settings, which can be customized in the supporting APP).
2. **Sliding Touch:** Slide up and down along the touch area on the temple to adjust the volume, switch songs/function interfaces; slide left and right to switch connected devices, browse notifications, etc.

(II) Motion Detection

Built - in motion sensors can accurately identify motion modes such as running, cycling, and mountain climbing. It can record real - time motion steps, distance, calories burned and other data, and synchronize them to the supporting APP, helping you scientifically manage sports health.

(III) Voice Calls

After pairing with a mobile phone via Bluetooth, the built - in microphone and speaker in the temple can achieve clear voice calls, allowing you to answer and make calls easily without holding the mobile phone in sports, commuting and other scenarios.

(IV) Bluetooth Connection

Turn on the Bluetooth function of the glasses and the mobile phone/other Bluetooth devices, search for "[Bluetooth Name of the Glasses]" in the device's Bluetooth list and pair it. Then you can connect to mobile phones, Bluetooth audio devices, etc., to transmit audio and synchronize data.

III. Instructions for Use

(I) Power On/Off

1. **Power On:** Long - press the power button on the temple for 2 - 3 seconds. When the indicator light is on, the device is powered on.

2. **Power Off:** Long - press the power button for 3 - 5 seconds. When the indicator light is off, the device is powered off.

(II) Charging

Use the supporting charging cable to connect the Type - C interface (or the corresponding charging interface) to the charging end of the glasses, and connect the other end to a 5V/1A or above standard charger or USB power - supplying device. The indicator light is on during charging, and it goes off or turns green (subject to the actual display) when fully charged. It is recommended that the charging duration does not exceed 3 hours.

(III) APP - Assisted Use

Scan the QR code on the glasses manual/package to download and install the official supporting APP. After completing the Bluetooth pairing, open the APP to view the details of motion data, customize touch functions, update the device firmware, manage Bluetooth - connected devices, etc.

IV. Precautions

1. Please use the official supporting charging equipment. Avoid using non - standard chargers, which may cause battery damage and device malfunctions.

2. Keep your fingers dry and clean during touch operations to avoid affecting the touch sensitivity due to sweat and oil stains.
3. The motion detection data is for reference only and not for medical diagnosis. Do not let the glasses be in contact with water for a long time in scenarios such as water sports to prevent damage to internal components.
4. If there is an abnormal Bluetooth connection, you can try to restart the Bluetooth of the glasses and the mobile phone or re - pair them. If there is a device malfunction, you can try to update the firmware through the APP. If the problem remains unsolved, contact the official after - sales service.

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.

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

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.

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