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BooaBei W610

BooaBei AI Smart Glasses W610 User Manual

Model: W610

1. INTRODUCTION

Welcome to the BooaBei AI Smart Glasses W610 user manual. These smart glasses integrate advanced technology into a stylish and comfortable design, offering features such as an 8MP 2K HD camera, AI voice control, real-time translation, and Bluetooth connectivity. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance and user experience.



Figure 1: BooaBei AI Smart Glasses (Matte Black Frames, Sunglasses Lenses)

2. WHAT'S IN THE BOX

Please verify that all items are present in your package:

- 1x BE610 AI Smart Camera Glasses
- 1x APP Instruction Manual
- 1x USB Charging Cable
- 1x Packaging Box
- 1x Glasses Cloth
- 2x Replaceable Photochromic Lenses
- 2x Silicone Ear Pads

What will you get?

1. BE610 AI Smart Camera Glasses x1
2. APP Instruction Manual x1
3. USB Charging Cable x1
4. Packaging Box x1
5. Glasses Cloth x1
6. Replaceable photochromic lens x1
7. Silicone ear pads x2



Figure 2: Package Contents

3. SETUP

3.1. Powering On/Off

- To power on: Press and hold the power button located on the right temple of the glasses until you hear an audible confirmation.
- To power off: Press and hold the power button again until you hear an audible confirmation.

3.2. App Download and Quick Connection

To unlock the full potential of your BooaBei AI Smart Glasses, download and connect to the companion mobile application:

1. Enable Bluetooth on your mobile phone.
2. Scan the QR code provided in the APP instruction manual or search for "HeyCyan" in your device's app store (App Store for iPhone, Google Play for Android).
3. Download and install the "HeyCyan" application.
4. Open the Bluetooth settings on your phone, search for the "BE610" Bluetooth device, and connect it.
5. Start the "HeyCyan" application to automatically connect the device.
6. Allow smart glasses to use wireless data when prompted.



Figure 3: App Download and Connection Steps

Video 1: App Download and Quick Connection Guide. This video demonstrates the process of downloading the companion app and connecting the smart glasses via Bluetooth.

3.3. Anti-slip Silicone Ear Pad Installation

For enhanced comfort and a secure fit, you can install the included anti-slip silicone ear pads:

Video 2: Anti-slip Silicone Ear Pad Installation. This video illustrates how to correctly attach the silicone ear pads to the smart glasses for a better fit.

4. OPERATING INSTRUCTIONS

4.1. 8MP 2K HD Camera Operation

The smart glasses are equipped with an 8-megapixel 2K HD camera for capturing high-quality photos and videos. The smart fill-in flash activates in low-light conditions to ensure clear images.

- **Taking Photos:** Single-click the designated camera button on the glasses.
- **Recording Videos:** Double-click the camera button to start recording. Single-click again to stop.

8MP 2K HD Camera

Ultra-Clarity. Dazzling Color. Immersive Visuals.



Figure 4: 8MP 2K HD Camera Feature

Video 3: Smart Camera Capabilities. This video showcases the smart glasses' camera features, including photo and video recording.

4.2. AI Voice Control

Activate the AI assistant for instant answers and creative solutions. Simply say "Hello Xiaocheng" or use the dedicated AI button.

Stable Ultra HD Recording

Capture studio-quality video and crystal-clear audio. Every frame delivers stunning clarity with rich colors—from vibrant cityscapes to intricate natural details.

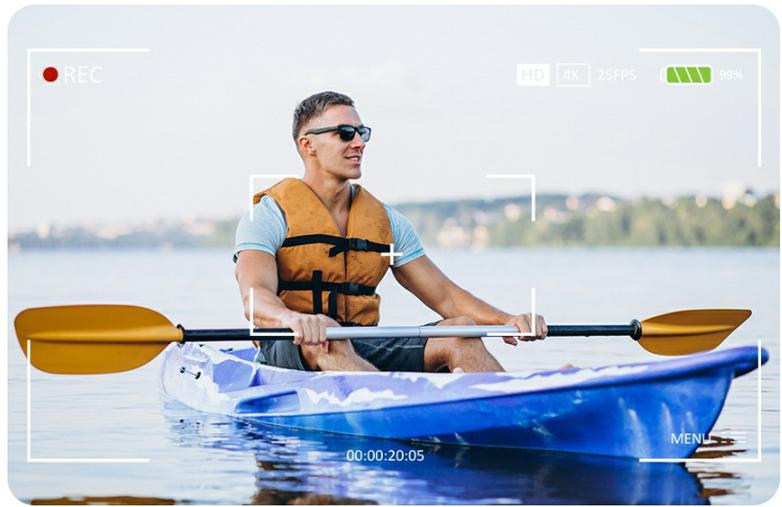
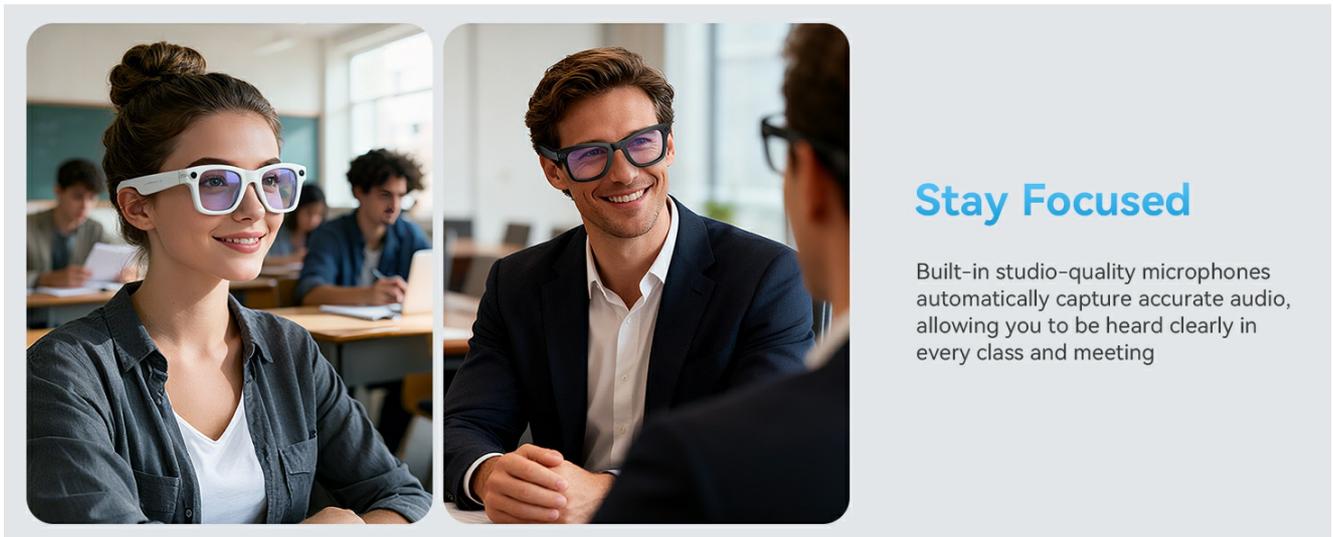


Figure 5: AI Chat Mode

Video 4: Wake up AI Voice Assistant. This video demonstrates how to activate and interact with the AI voice assistant.

4.3. AI Photo Recognition

Utilize the powerful image recognition technology to analyze captured content. Recognition results are delivered audibly and displayed in detail on the accompanying app.



Stay Focused

Built-in studio-quality microphones automatically capture accurate audio, allowing you to be heard clearly in every class and meeting

Figure 6: AI Photo Recognition

4.4. AI Real-Time Translation

Quickly pair the glasses with the mobile app for instant, efficient translation. The audio app completes the "listen-translate-replay" process in seconds, and simultaneous interpretation is displayed on your phone.

Wire-Free. Blazing-Fast.

Built-in Wi-Fi transfers photos & videos to your phone 10x faster than Bluetooth. Share your moments instantly with a single tap.



Figure 7: Real-Time AI Translator

Video 5: AI Intelligent Translation. This video demonstrates the real-time translation capabilities of the smart glasses.

4.5. Immersive Wireless Audio & Bluetooth Calls

Enjoy crisp calls and rich immersive sound with dual-mic noise cancellation and beamforming technology. Experience HD Bluetooth calling and high-quality audio for music, videos, and movies.



Figure 8: Dual-Mic AI Noise Cancellation

4.6. Touchpad Gestures

The smart glasses feature touchpad gestures for convenient control:

- **Play/Pause Music:** Single tap the touchpad.
- **Switch Songs:** Swipe forward or backward on the touchpad.
- **Adjust Volume:** Slide your finger along the touchpad.

4.7. Removable Lenses

Swap lenses tool-free in seconds to adapt to different lighting conditions and needs. Options include blue light blocking, transition, and transparent lenses.

Real-time AI Translator

Breaking language barriers with natural, seamless conversations in multiple languages.



Figure 9: Replaceable Lenses

5. SPECIFICATIONS

Feature	Detail
Product Dimensions	7.4 x 3.35 x 2.95 inches
Item Weight	1.48 ounces (42 Grams)
Item Model Number	W610
Batteries	1 Nonstandard Battery (included)
Memory Storage Capacity	32 GB
Operating System	Compatible with Android and iOS systems
Special Features	AI Voice Wake-Up, AI Photo Recognition, AI Intelligent Question-And-Answer Interaction, AI Intelligent Translation, HD Photo And Video Recording (With Anti-Shake Function), Voice Recording, WiFi Image Transfer To Mobile Phone (Photo, Video Recording), Slide To Adjust Volume, Wear Detection, Call Noise Reduction, Intelligent Voice Assistant, Bluetooth Calling, Music Playback (Switch, Pause Music), IP67 Dust And Water Resistance (Dotted Glue Waterproof Process)
Battery Capacity	270 Milliamp Hours
Connectivity Technology	Bluetooth, Wi-Fi
Wireless Communication Standard	Bluetooth

Battery Cell Composition	Lithium Ion
GPS	No GPS
Shape	Rectangular
Manufacturer	BooaBei

5.1. Battery and Connectivity

The glasses feature Bluetooth 5.3 for fast and stable connectivity with low power consumption. The 270mAh battery supports over 12 hours of music playback and up to a week of standby time, with a reliable range of 15–18 meters.



Figure 10: Battery and Connectivity Details

6. MAINTENANCE

6.1. Cleaning

Use the provided glasses cloth to gently clean the lenses and frame. Avoid using harsh chemicals or abrasive materials that could damage the surfaces.

6.2. Waterproofing (IP67)

The glasses are IP67 waterproof and sweatproof, protecting against rain, sweat, and dust. While designed for all-weather use, avoid prolonged submersion in water.



Translator Mode

Get real-time translation for over 133 languages. Just tap a button and hear the translation play instantly through your phone.

Figure 11: IP67 Water Resistance

7. TROUBLESHOOTING

7.1. Glasses Not Powering On

- Ensure the glasses are fully charged using the provided USB charging cable.
- Press and hold the power button for at least 5 seconds.

7.2. Connection Issues with App/Bluetooth

- Verify Bluetooth is enabled on your phone and the glasses are powered on.
- Restart the "HeyCyan" app and attempt to reconnect.
- Forget the device in your phone's Bluetooth settings and re-pair.

7.3. Poor Audio Quality

- Ensure the glasses are positioned correctly on your face.
- Check the volume level on both the glasses (via touchpad gestures) and your connected device.
- Move closer to your connected device to ensure a stable Bluetooth connection.

8. WARRANTY AND CUSTOMER SUPPORT

BooaBei offers a 30-day worry-free return and exchange policy, a two-year warranty, and 24/7 customer support. If you have any questions or require assistance, please contact our support team. Your satisfaction is our priority.