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GenXenon M02S

GenXenon M02S AI Smart Glasses with Camera - Instruction Manual

INTRODUCTION

The GenXenon M02S AI Smart Glasses are an innovative wearable device combining advanced optical technology with smart features. These glasses are equipped with an 8MP HD camera for 1080P video recording, real-time translation capabilities, a voice assistant, and AI photo recognition. Designed for versatility, they feature detachable lenses, allowing seamless switching between polarized sunglasses and blue light filter lenses. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance and user experience.

WHAT'S IN THE BOX

- Camera Glasses
- Sunglass Lenses
- Cleaning Cloth
- Data Cable
- User Manual
- Eyewear Pouch



Image: A detailed view of all items included in the GenXenon M02S Smart Glasses packaging, including the glasses, various lenses, charging cable, cleaning cloth, user manual, and a soft pouch.

SETUP

1. Powering On/Off

To power on the glasses, long-press the front button located on the right temple for 2 seconds. To power off, long-press the same button for 2 seconds. The indicator light will confirm the status.

2. App Download & Pairing

Download the "HeyCyan" app on your smartphone (iOS/Android). Ensure Bluetooth is enabled on your phone. Open the app and follow the on-screen instructions to pair your GenXenon M02S Smart Glasses. The app will guide you through the initial setup and control functions.

APP COMPATIBILITY

Convenient app management lets you easily organize, download, and export photos and videos to your phone with a single tap.



Image: A smartphone screen showing the "HeyCyan" app interface, with the GenXenon M02S Smart Glasses positioned next to it, illustrating app compatibility and management.

3. Charging

Connect the provided data cable to the charging port located on the inside of the right temple. Connect the other end to a USB power source. The indicator light will show red during charging and turn blue when fully charged. A full charge takes approximately 60 minutes and provides 7-9 hours of music listening or 30-40 minutes of video recording.

OPERATING INSTRUCTIONS

Camera & Video Recording

The glasses feature an 8MP HD camera capable of recording 1080P/30fps video with a wide-angle lens. They include 16GB of built-in memory for storing photos and videos.

- **Take Photo:** Single tap the front physical button. The indicator light on the outside of the glasses will flash.
- **Record Video:** Double tap the front physical button to start recording. Single tap again to save/pause. The indicator light will stay on during recording.
- **One-Tap Transfer & Auto-Clearing Storage:** Instantly import photos and videos to the HeyCyan app with a single tap. After transfer, the storage is automatically cleared.

Packaging

1. Camera Glasses
2. Sunglass Lenses
3. Cleaning Cloth
4. Data Cable
5. User Manual
6. Eyewear Pouch

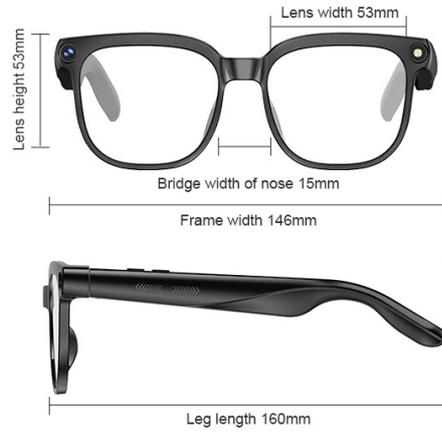


Image: An illustration highlighting the AI Smart Glasses with camera, showing various smart functions like Wi-Fi transfer, image analysis, photography, and video recording.

Audio & Calls

Enjoy open-ear audio for music and calls, allowing you to stay aware of your surroundings.

- **Play/Pause Music:** Single tap the right touch-responsive key.
- **Next Track:** Double tap the right touch-responsive key.
- **Volume Up/Down:** Long press the right touch-responsive key.
- **Answer/End Call:** Single tap the right touch-responsive key.
- **Reject Call:** Double tap the right touch-responsive key.

AI Features

Leverage built-in AI for enhanced functionality.

- **AI Voice Assistant:** Activate by saying "Hey Cyan." Use voice commands to capture content or adjust settings.
- **Real-Time Translation:** Supports 139 languages for live transcription and translation. Manual source/target language selection is required in the app.
- **AI Photo Recognition:** Enables real-time object recognition through the camera.

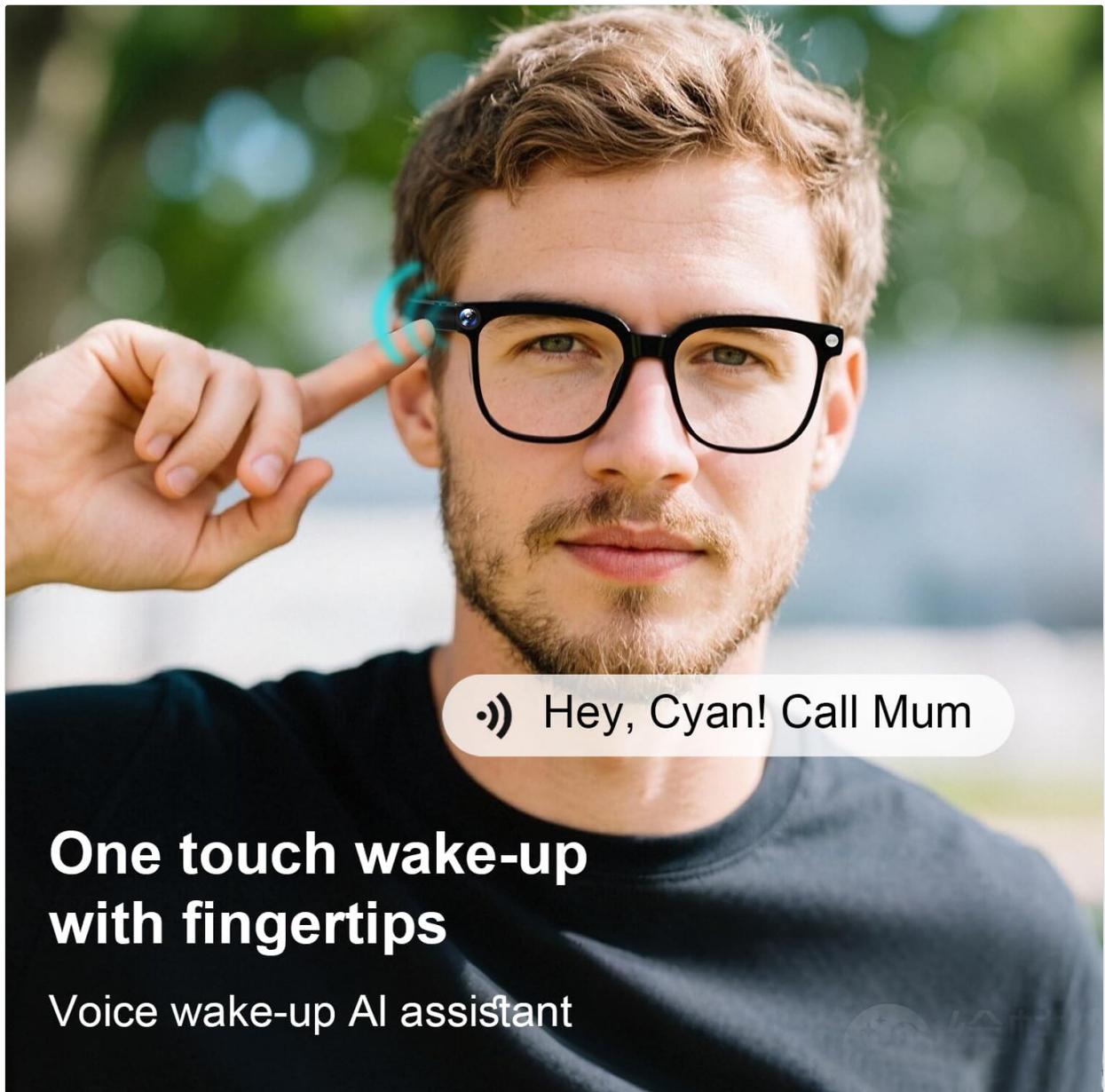


Image: A man tapping his temple to activate the voice assistant on his GenXenon M02S Smart Glasses, with a speech bubble showing "Hey, Cyan! Call Mum."

Lenses

The M02S glasses feature a detachable lens design for various uses.

- **UV400 Polarized Lenses:** For outdoor use as sunglasses.
- **Blue Light Filter Lenses:** For indoor use to reduce eye strain.

One Eye Glasses For Multiple Experiences



Indoor: Clear anti-blue light

Outdoor: Color-changing UV400 protection



Image: An illustration showing four different lens options for the GenXenon M02S Smart Glasses: regular lenses, photochromic lenses, gray graduated lenses, and blue graduated lenses, demonstrating their versatility.

MEDIA INTEGRATION

Product Images



Image: The main product image of the GenXenon M02S AI Smart Glasses, showcasing their sleek design.

Product parameter information

Product specifications are approximate and subject to manual measurement tolerances. Slight variations in the final product may occur.



Product parameter

Net weight of glasses 41g

Battery capacity 290mAh

Waterproof class IP65

Bluetooth V5.4

Charge Time Approx. 120min

Shooting pixels 800W

Audio duration Approx. 7-9h

Length of filming Approx. 40-60 min

Image: A diagram illustrating the product dimensions of the GenXenon M02S Smart Glasses, including lens width, lens height, bridge width, frame width, and leg length.



SHARE WHAT ONE SEES

Hands-Free Memory Keeper
Record Your Beautiful Life Effortlessly

Image: A woman smiling while cycling outdoors, wearing the GenXenon M02S Smart Glasses, demonstrating hands-free recording for active lifestyles.

4-in-1 Camera Glasses Switch Styles Freely

GenXenon Smart Glasses with Camera feature multiple high-performance lenses, suited for office, travel, and fashion styling—mix and match freely to express your individuality.



Regular lenses



Photochromic lenses



Gray graduated lenses



Blue graduated lenses

Image: An image depicting the real-time translation capabilities of the GenXenon M02S Smart Glasses, showing text being translated on the lenses.

Official Product Videos

Video: An overview of the GenXenon M02S Smart Glasses, highlighting their camera and smart features. This video demonstrates the physical aspects and basic functionalities of the glasses.

Video: A demonstration of the MZ08 Smart Sunglasses, showcasing their design and smart capabilities. This video provides a visual representation of the product in use.

Video: A promotional video for the GenXenon smart AI glasses with camera, detailing their features and benefits. This video offers a comprehensive look at the product's functionalities.

Video: A focused look at the M02S Camera Glasses, highlighting their camera features and design. This video provides close-up views and demonstrations of the camera in action.

Video: A vertical format video showcasing the G06-Brown-AI Smart glasses, focusing on their aesthetic and smart features. This video is optimized for mobile viewing.

Video: A vertical format video demonstrating the M02S video camera glasses with 4k resolution and audio, highlighting their recording capabilities. This video is optimized for mobile viewing.

MAINTENANCE

Cleaning

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

Battery Care

To prolong battery life, avoid fully discharging the glasses frequently. Charge them regularly, especially if they will not be used for an extended period.

TROUBLESHOOTING

- **Why is the video quality limited?** These smart camera glasses feature an 8MP HD camera. Use them in well-lit environments for daily use. The pixel count is sufficient for general purposes, not comparable to smartphones with 50-200 megapixels.
- **How do I set up the glasses for the first time?** Turn on the smart glasses, enable Bluetooth on your phone, find the Bluetooth name of the smart glasses, connect them, then open the "HeyCyan" app and follow the instructions.
- **Why isn't the AI Assistant working?** To use the AI voice assistant, activate it with the English wake phrase "Hey Cyan." Once activated, you can ask questions in your preferred language. Note: Each wake phrase triggers a single question. To ask another question, say "Hey Cyan" again.
- **How many languages are supported for real-time translation, and how do I switch between them?** Real-time translation currently supports 139 languages. To switch languages, open the "AI Translate" feature in the HeyCyan app. Select your desired translation mode and use the dropdown menus to choose the source and target languages.
- **Why does the battery drain so quickly?** The 290mAh battery provides up to 200h standby, 7-9H music, or 40-60 minutes of video recording. High-power tasks like recording and exporting data drain the battery more quickly.

SPECIFICATIONS

Brand	GenXenon
Model Number	M02S
Item Weight	41 Grams (1.45 ounces)

Battery Capacity	290 Milliamp Hours (2 Lithium Polymer batteries included)
Camera Resolution	8MP HD (1080P Video Recording)
Memory Storage Capacity	16 GB (Built-in)
Connectivity Technology	Bluetooth
Wireless Communication Standard	Bluetooth
Special Features	1080P Video Recording, 8MP HD Camera, AI Smart Glasses for Travel/Meetings/Vlogging, Real Time Translation, Voice Assistant, Open-Ear Audio, UV400 Polarized Lenses, AI Voice Assistant
Waterproof Class	IP65

WARRANTY AND SUPPORT

Specific warranty and support details are not provided in the available product information. Please refer to the manufacturer's official website or contact customer support for comprehensive warranty information and assistance.