KWENRUN KWENRUN Gen 4

KWENRUN AI Smart Glasses Gen 4 User Manual

Model: KWENRUN Gen 4

Product Overview

These KWENRUN AI Smart Glasses combine advanced technology with a sleek design, offering features such as an 8MP anti-shake camera for HD photos and 1080P video, Bluetooth audio, AI voice assistant, real-time translation in over 100 languages, and object recognition. They are designed for versatile use, from daily wear to outdoor adventures, with durable IP66 water resistance and photochromic lenses for UV and blue light protection.

What's in the Box

- AI camera glasses (1 unit)
- User Manual
- Charging Cable
- Photochromic Lenses (pre-installed or included as +2 sunglasses lenses)
- Carrying Pouch
- Silicone Ear Tips/Tubing

Setup and Initial Use

Charging the Glasses

Connect the provided charging cable to the charging port on the glasses. A full charge typically takes 1.5 hours.

App Installation and Pairing

Download the "Hey Cyan" app from the App Store (iOS) or via QR code/APKpure (Android). Ensure Bluetooth is enabled on your smartphone. Open the app and follow the on-screen instructions to pair your KWENRUN Gen 4 Smart Glasses. The app will display battery percentage and connection status.



Image: Screenshot of the Hey Cyan app interface, displaying connection status, battery level, and various function settings like photo/video, touchpad gestures, voice assistant, and AI translation.

Changing Lenses

The glasses come with photochromic lenses. If you wish to use them as sunglasses, carefully remove the existing lenses and insert the provided dark sunglass lenses.



Image: KWENRUN AI Smart Glasses shown with clear lenses, alongside a pair of dark sunglass lenses, illustrating the interchangeable lens feature.

Operating Instructions

Power On/Off

Locate the power button on the side of the glasses. Press and hold to power on or off.

Taking Photos and Videos

The glasses feature an 8MP anti-shake camera.

- To take a photo: Single press the front-right button.
- To start recording video: Double press the front-right button.
- To stop recording video: Single press the front-right button.
- Captured photos and videos can be transferred to your mobile device via WiFi using the "Hey Cyan" app.

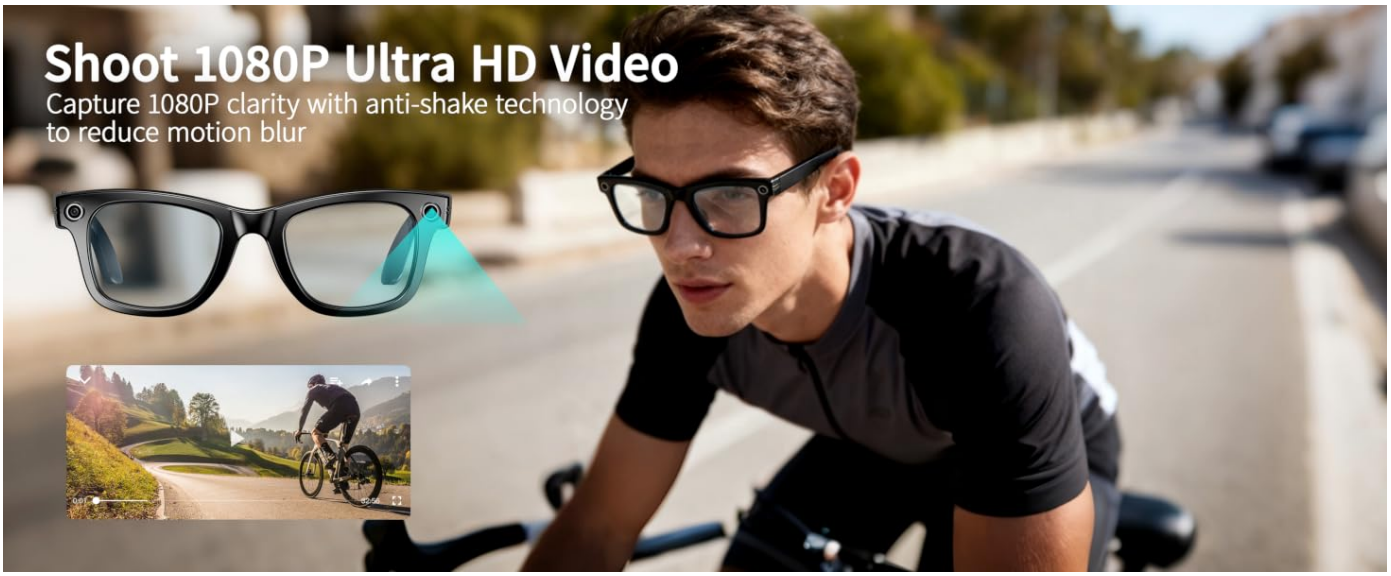


Image: A man cycling outdoors, wearing the KWENRUN AI Smart Glasses, with an overlay indicating 1080P Ultra HD video recording with anti-shake technology.

Audio Functions (Bluetooth)

The glasses function as open-ear headphones with dual noise-canceling microphones.

- To play/pause music: Double-tap the right touchpad.
- To skip to the next track: Long press the right touchpad.
- To adjust volume: Slide the right touchpad forward to increase volume, and backward to decrease volume.
- For incoming calls: Short press the front-right button to answer, long press to hang up.

Image: A woman wearing KWENRUN AI Smart Glasses, highlighting the clear sound for music and calls feature with dual noise-reduction microphones. Battery life and charging time are also shown.

AI Voice Assistant & Object Recognition

Activate the AI voice assistant by saying "Hey Cyan" or pressing the dedicated AI button. Ask questions or give commands. The AI can recognize objects, texts, and scenes by taking a photo and providing analysis.

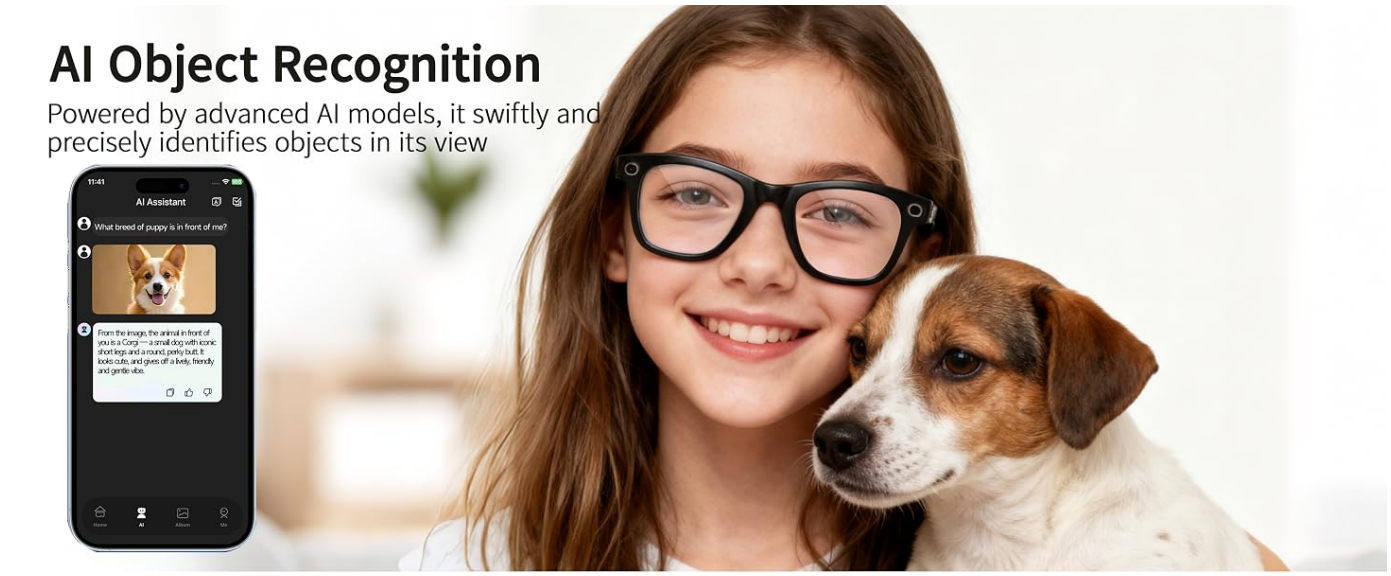


Image: A girl with a dog, both looking at the camera. The girl is wearing KWENRUN AI Smart Glasses, and a smartphone screen shows the AI Assistant identifying the dog and other objects in the image.

Real-Time Translation

The glasses support real-time voice and text translation in over 100 languages via the companion app. This feature facilitates seamless communication during travel or international interactions.



Image: A man wearing KWENRUN AI Smart Glasses, looking at a smartphone displaying a real-time translation interface with simultaneous interpretation between languages.

Product Features

- **8MP Anti-Shake Camera & 1080P Video:** Capture HD photos and ultra-clear videos with enhanced anti-shake technology. WiFi transfer allows for quick sharing to your mobile device.
- **AI Voice Assistant & Object Recognition:** Get instant answers to questions and identify objects, texts, and scenes through AI-powered analysis.
- **Bluetooth Audio & Dual Noise-Canceling Mics:** Enjoy high-quality music and hands-free calls with open-ear headphones and clear voice pickup.
- **UV & Blue Light Protection:** Adaptive photochromic lenses automatically adjust to light conditions, shielding eyes from UV rays and blue light.
- **Durable & Long-Lasting:** IP66 water resistance ensures durability for various activities, and up to 12 hours of battery life

supports all-day use.

- **Real-Time Translation:** Break language barriers with instant voice and text translation in over 100 languages.

Technical Specifications

Operating System	Android, iOS
Battery Capacity	290 Milliamp Hours
Connectivity Technology	Bluetooth, Wi-Fi
Wireless Communication Standard	Bluetooth
RAM Memory Installed	32 GB
Waterproof Rating	IP66
Model Number	KWENRUN Gen 4
Wearable Computer Type	Smart Glasses
Human Interface Input	Microphone
Compatible Devices	Smartphone (iOS and Android 10 and above)

Maintenance

- Clean lenses with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals.
- Store glasses in the provided carrying pouch when not in use to prevent scratches.
- Keep the charging port clean and dry.
- Avoid prolonged exposure to extreme temperatures.

Troubleshooting

- **Connectivity Issues:** Ensure Bluetooth is enabled on your device and the glasses are within range. Restart both the glasses and your phone if connection fails.
- **Camera/Video Not Working:** Check battery level. Ensure sufficient storage space (32GB internal). Verify app permissions for camera access.
- **Audio Problems:** Check volume levels on both glasses and connected device. Ensure glasses are properly paired via Bluetooth.
- **AI Assistant Unresponsive:** Confirm internet connection on your paired smartphone. Ensure the "Hey Cyan" app is running in the background.
- **Battery Draining Quickly:** Reduce usage of high-power features like continuous video recording. Ensure glasses are fully charged before use.

Warranty and Support

The KWENRUN Gen 4 Smart Glasses come with a standard 1-year warranty. For warranty claims or technical support, please contact KWENRUN customer service through their official website or the "Hey Cyan" app.

Official Product Video

Video: An official product video from KWENRUN showcasing the features and usage of the AI Smart Glasses, including camera functions, AI

assistant, and translation capabilities.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question