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Haulvean B0HHQP8LDJ

Haulvean AI Smart Glasses with Camera

Model: B0HHQP8LDJ
Brand: Haulvean

1. Introduction

This manual provides detailed instructions for the safe and effective use of your Haulvean AI Smart Glasses with Camera. Please read this manual thoroughly before using the device and retain it for future reference.
These smart glasses integrate an 8MP HD camera for 1080p video recording and 32MP photos, real-time AI translation, an AI voice assistant, AI image recognition, and Bluetooth connectivity for music and calls. They also feature anti-blue light lenses for eye protection.



Figure 1: Haulvean AI Smart Glasses. These glasses combine advanced technology with a sleek design.

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Video 1: Overview of AI Smart Glasses with Camera. This video demonstrates the key features and functionalities of the smart glasses.

2. What's in the Box

- Haulvean AI Smart Glasses
- Charging Cable
- User Manual (this document)

3. Product Overview

3.1. Components

The Haulvean AI Smart Glasses feature integrated cameras, microphones, speakers, and control buttons discreetly placed on the frame.

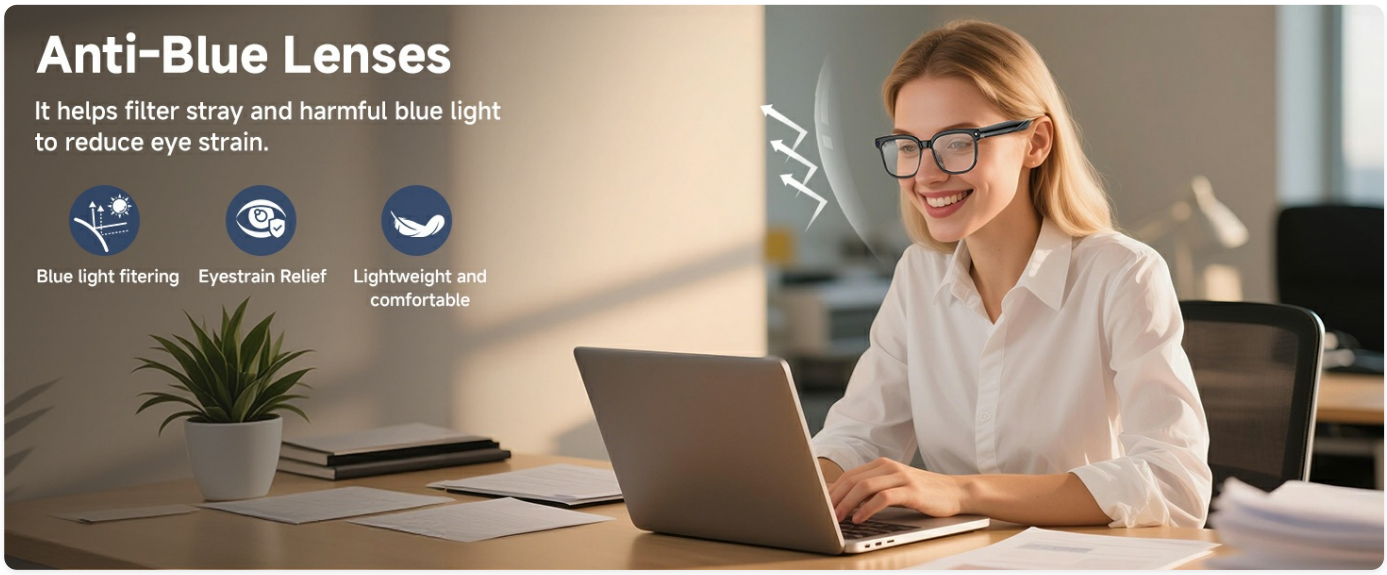

Figure 2: Smart Glasses with Camera. This image highlights the integrated camera lens on the frame.

3.2. Controls and Indicators

The glasses are equipped with physical buttons and touch-sensitive areas for various functions.

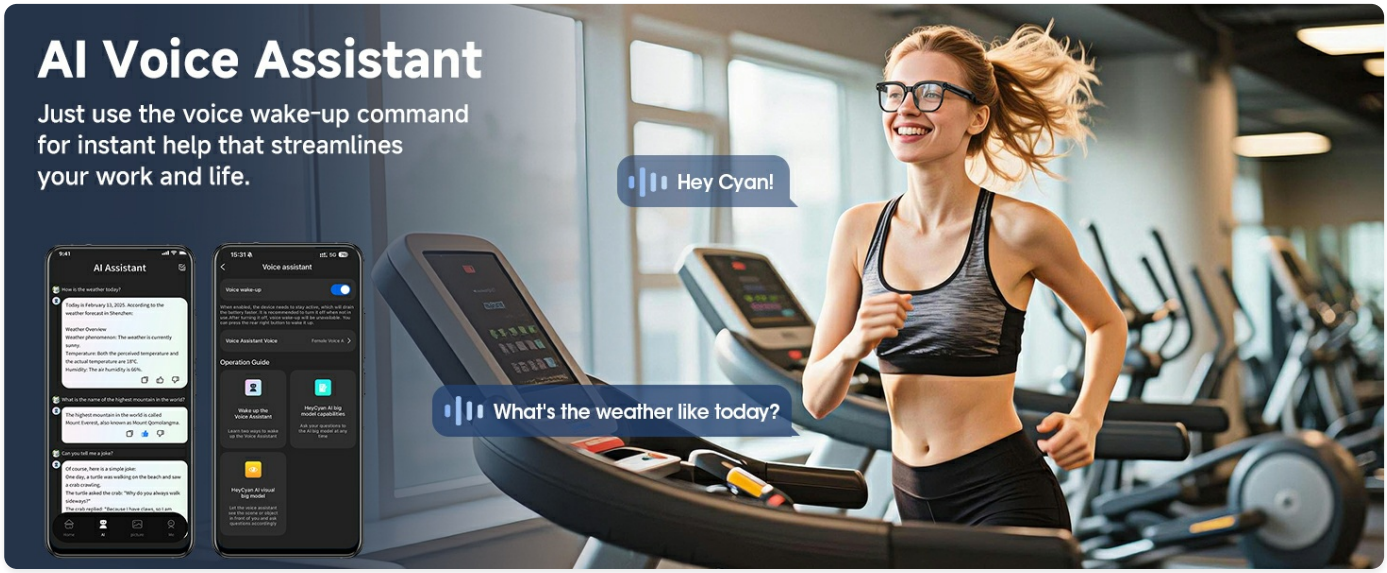

Figure 3: Touch Buttons and Physical Controls. This diagram illustrates the location and function of each button and touch area on the smart glasses.

Front Physical Button:

- **Photo:** Single tap ON
- **Call:** Single tap to Answer/End call, Double tap to Reject call
- **Video:** Double tap ON, Single tap (during recording) to Save/Pause

Rear Physical Button:

- **Flashlight:** Single tap ON/OFF

Right Touch-Responsive Key:

- **AI Chat:** Long press ON, Single tap (during announcement) OFF
- **Music:** Single tap Play/Pause, Double tap Previous track, Long press Volume down
- **Music:** Single tap Play/Pause, Double tap Next track, Long press Volume up

4. Setup

4.1. Charging the Glasses

Before first use, fully charge your smart glasses. Connect the provided charging cable to the charging port on the glasses and to a USB power source.

- **Battery Capacity:** 290mAh
- **Charging Time:** Approximately 2-3 hours
- **Battery Life:** Up to 5 hours of continuous use, 7 days standby, 12 hours continuous music playback.

Figure 4: Battery Life and Charging Information. This image details the battery capacity, charging time, and usage duration.

4.2. App Installation and Connection

To unlock the full potential of your smart glasses, download and install the companion app "HeyCyan" on your smartphone.

1. **Enable Bluetooth:** On your smartphone, go to settings and enable Bluetooth.
2. **Download App:** Scan the QR code in the manual (if provided) or search for "HeyCyan" in the Google Play Store (for Android) or Apple App Store (for iOS) and install it.
3. **Power On Glasses:** Press and hold the front physical button on the glasses to power them on.
4. **Open App & Register:** Open the HeyCyan app and follow the on-screen instructions to register your account.
5. **Connect Device:** In the app, select "Connect Device" and allow it to search for nearby devices. Select "M02S_6D94" (or similar device name) from the list and tap to connect.
6. **Start Enjoying:** Once connected, you can start using all smart features.

Figure 5: Connection Guide. This visual guide illustrates the steps to connect your smart glasses to your smartphone via the HeyCyan app.

5. Operating Instructions

5.1. Power On/Off

- **Power On:** Press and hold the front physical button until you hear a power-on prompt or see an indicator light.
- **Power Off:** Press and hold the front physical button until you hear a power-off prompt or the indicator light turns off.

5.2. Camera Functions (Photo & Video)

Your smart glasses are equipped with an 8MP HD camera capable of recording 1080p video and capturing 32MP photos with Electronic Image Stabilization (EIS).

- **Take a Photo:** Single tap the front physical button.
- **Start Video Recording:** Double tap the front physical button.
- **Save/Pause Video:** Single tap the front physical button during recording.

Figure 6: Camera Capabilities. This image highlights the 8MP camera, 1080p video recording, and EIS anti-shake features.

5.3. AI Voice Assistant

Access your integrated AI voice assistant (ChatGPT) for hands-free information and control.

- **Activate:** Use the voice wake-up command (e.g., "Hey Cyan") or long-press the right touch-responsive key for AI Chat.
- **Interact:** Ask questions, set reminders, or control features using voice commands.

5.4. Real-Time AI Translation

Break down language barriers with instant voice translation.

- **Activate:** Use the voice assistant or specific app function to initiate translation mode.
- **Translate:** Speak naturally, and the glasses will translate and play the audio in the selected target language.

Figure 7: Real-Time Translation in Action. This image demonstrates the multi-language translation capability of the smart glasses in a conversation setting.

5.5. AI Image Recognition

Identify objects, text, and landmarks by simply looking through your glasses.

- **Activate:** Use the voice assistant or app function to enable image recognition.
- **Recognize:** Point your gaze at an object, and the glasses will provide information or allow you to ask follow-up questions.

Figure 8: AI Photo Recognition Interface. This image shows how the smart glasses can identify objects and provide information through the AI assistant.

5.6. Bluetooth Music & Calls

Connect to your smartphone via Bluetooth 5.3 for audio playback and hands-free calls.

- **Play/Pause Music:** Single tap the right touch-responsive key.
- **Next/Previous Track:** Double tap the right touch-responsive key (direction depends on tap sequence).
- **Volume Up/Down:** Long press the right touch-responsive key (direction depends on tap sequence).
- **Answer/End Call:** Single tap the front physical button.
- **Reject Call:** Double tap the front physical button.

Figure 9: Bluetooth Call and Music Features. This image illustrates the use of smart glasses for hands-free calls and music listening during activities.

5.7. Wi-Fi Wireless Transmission

Wirelessly sync photos, videos, and audio to your phone for easy viewing and management.

- **Sync Media:** Use the HeyCyan app to initiate Wi-Fi transfer of captured media from your glasses to your smartphone.

Figure 10: Wi-Fi Wireless Transmission. This image shows how media captured by the glasses can be wirelessly transferred to a smartphone.

5.8. Anti-Blue Lenses

The lenses are designed to filter harmful blue light, reducing eye strain and protecting your eyes during prolonged use of digital screens.

Figure 11: Anti-Blue Light Lens Feature. This image illustrates the protective benefits of the anti-blue light lenses for reducing eye strain.

6. Maintenance

6.1. Cleaning

- Use a soft, lint-free cloth (e.g., microfiber cloth) to clean the lenses and frame.
- For stubborn smudges, lightly dampen the cloth with water or a lens cleaning solution. Avoid harsh chemicals.
- Do not immerse the glasses in water. While they have an IP65 rating (dust and splash resistant), they are not waterproof.

6.2. Storage

- Store the glasses in a protective case when not in use to prevent scratches and damage.
- Keep them in a cool, dry place away from direct sunlight and extreme temperatures.

6.3. Battery Care

- Avoid fully discharging the battery frequently.
- If storing for an extended period, charge the battery to about 50% to prolong its lifespan.

7. Troubleshooting

7.1. Device Not Powering On

- Ensure the battery is charged. Connect to the charger for at least 30 minutes.
- Check if the charging cable and adapter are working correctly.

7.2. Cannot Connect to Smartphone

- Make sure Bluetooth is enabled on your smartphone.
- Ensure the glasses are powered on and in pairing mode (if applicable, usually automatic on first power-on).
- Restart both the glasses and your smartphone.
- Ensure the HeyCyan app has Bluetooth permissions.

7.3. Camera Not Recording/Taking Photos

- Check if the device has sufficient storage space (manage via the HeyCyan app).
- Ensure the glasses are powered on and fully charged.
- Verify you are using the correct button presses as described in Section 5.2.

7.4. Audio Issues (No Sound/Poor Quality)

- Check the volume level on both the glasses and your connected smartphone.
- Ensure the glasses are properly connected via Bluetooth.
- Clean any debris from the speaker outlets.

8. Specifications

Figure 12: Product Dimensions. This diagram provides detailed measurements of the smart glasses.

Feature	Detail
Model	B0HHQP8LDJ
Operating System Compatibility	Android, iOS
Special Features	Real-time translation, AI voice assistant (ChatGPT), AI image recognition, Camera, Music Player, Video Recording, Anti-blue lenses
Connectivity Technology	Bluetooth 5.3, Wi-Fi 4
Battery Type	Lithium Polymer
Battery Capacity	290mAh
Usage Time	Up to 5 hours (continuous use), 12 hours (music playback)
Standby Time	7 days
Charging Time	2-3 hours
Camera	8MP HD, 1080p Video Recording, 32MP Photo Capture, EIS (Electronic Image Stabilization)
Weight	41g
Water Resistance	IP65 (Dust and Splash Resistant)
Dimensions	Lens width: 53mm, Bridge width: 15mm, Glasses width: 146mm, Glasses height: 53mm, Glasses length: 160mm

9. Warranty

This product comes with a **1-year manufacturer's warranty** from the date of purchase. The warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.
Please retain your proof of purchase for warranty claims.

10. Support

If you encounter any issues not covered in this manual or require further assistance, please contact Haulvean customer support through the retailer's platform or the official Haulvean website.

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