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FEYA LX3

FEYA Motorcycle Helmet Speakers LX3 Instruction Manual

MODEL: LX3

1. Product Overview

The FEYA Motorcycle Helmet Speakers LX3 are designed to enhance your riding experience with advanced audio features and convenient communication. This headset offers wireless connectivity, high-fidelity sound, and dual noise reduction for clear audio in various conditions. It is built to withstand diverse weather, ensuring reliable performance on your journeys.



Image: FEYA LX3 Motorcycle Helmet Speakers highlighting features like Wireless V5.3, IPX6 Waterproof, Voice Assistant, Hi-Fi Speakers, Automatic Answering, DSP/CVC Noise Cancelling, and 1200mAh Strong Battery.

2. What's in the Box

- LX3 Host

- Clip-on/adhesive Velcro base
- Speaker & Hard/Soft Microphone
- Speaker/Bracket Magic Stickers
- Type-C Charging Cable
- Instructions



Image: A visual representation of all items included in the FEYA LX3 package, along with a diagram showing basic installation steps.

3. Product Features

- **Wireless 5.3 Technology:** Connects to two mobile phones simultaneously for music and GPS.
- **Hi-Fi Stereo & Dual Noise Cancellation:** Features 40mm graphene diaphragm with CVC & DSP technologies for clear sound and calls.
- **Long Battery Life:** 1200mAh battery provides up to 55 hours working time and 500 hours standby time with Type-C fast charging.
- **IPX6 Waterproof:** Designed to handle various weather conditions including dust, rain, storm, snow, and low temperatures.
- **Automatic Answer & AI Voice Assistant:** Automatically answers calls in 10 seconds and activates voice assistants (Siri/Google Assistant) with a 2-second press of the M button.
- **Playback Control:** Multi-function buttons for easy music playback/pause, track skipping, and volume adjustment.
- **Lightweight Design:** Weighs only 0.15 pounds, 30% lighter than comparable headphones.

FEYA
LX3
Motorcycle Helmet Speakers

- Wireless V5.3
- Connect 2 phones
- IPX6 Waterproof
- Voice Assistant
- Hi-Fi Speakers
- Automatic Answering
- DSP/CVC Noise Cancelling
- 1200mAh Strong Battery

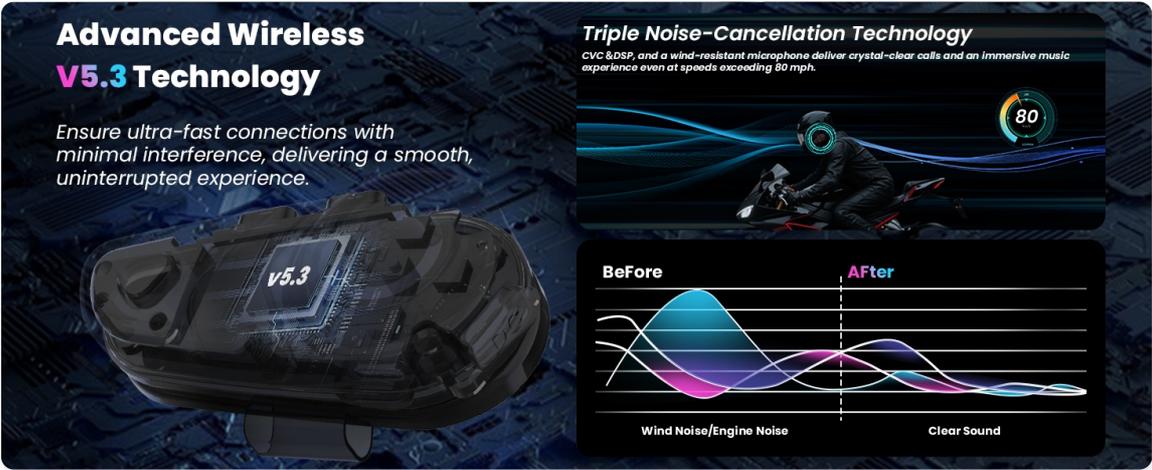


Image: The FEYA LX3 unit with a transparent overlay showing its internal V5.3 chip, connected wirelessly to two smartphones displaying music and GPS navigation.

Advanced Wireless V5.3 Technology

Ensure ultra-fast connections with minimal interference, delivering a smooth, uninterrupted experience.

Triple Noise-Cancellation Technology
CVC & DSP, and a wind-resistant microphone deliver crystal-clear calls and an immersive music experience even at speeds exceeding 80 mph.



The diagram shows a motorcycle helmet with a speedometer at 80 mph. Below it, a waveform graph compares 'Before' (with high-frequency noise) and 'After' (with clear sound) audio signals.

Image: The FEYA LX3 unit with a visual representation of its 1200mAh battery, emphasizing fast charging (1.5 hours), long working time (>55 hours), and extended standby time (500 hours).

Come Alive Every Sound

Hi-Fi Sound Quality & 40mm Upgraded Speaker Bring You An Immersive Experience Like A Concert!



HiFi
Deep Bass

Image: A motorcyclist wearing a helmet with the FEYA LX3 unit, illustrating how to activate voice assistant (Siri/Hi Galaxy) and auto-answer calls using button presses.

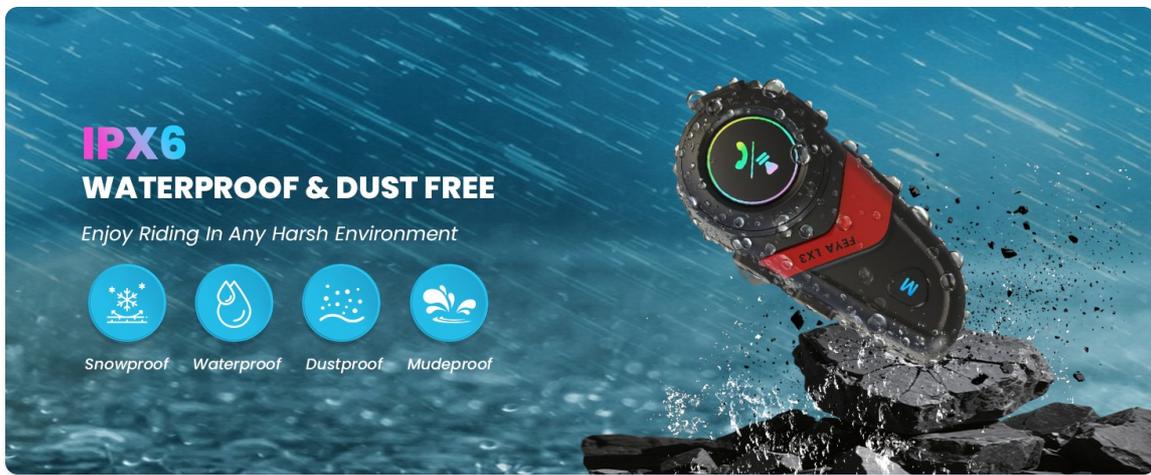


Image: A motorcyclist riding, with a graph illustrating the effectiveness of the Intelligent Noise Reduction Technology (DSP/CVC) in reducing wind/engine noise for clear sound.

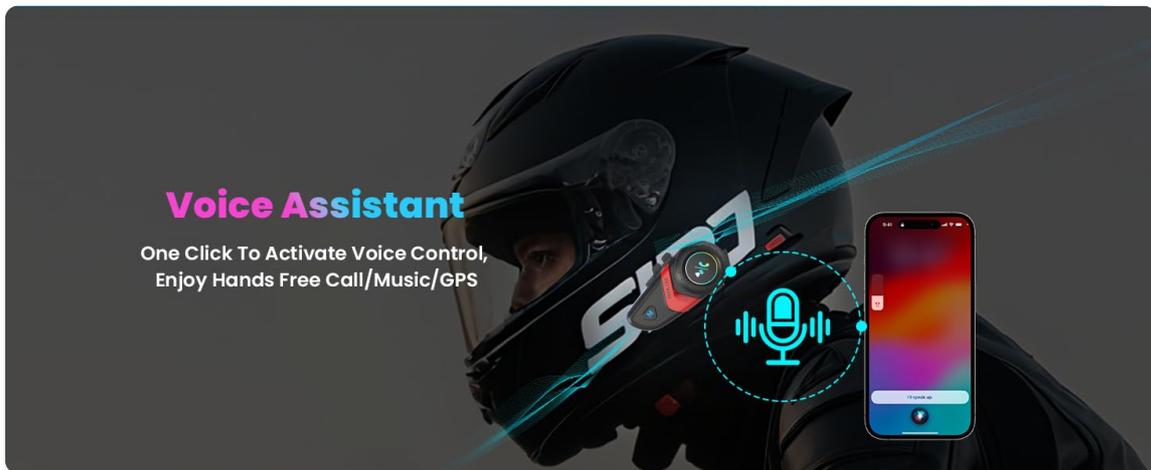


Image: The FEYA LX3 unit being splashed with water, surrounded by icons representing snowproof, waterproof, dustproof, and mudproof capabilities, with motorcyclists riding in different weather conditions.

4. Setup and Installation

The FEYA LX3 Helmet Speakers are designed for easy installation and compatibility with various helmet types. Before installation, ensure your helmet has adequate space for the speakers (thickness: 0.6 inches, width: 1.77 inches). If not, minor modifications to the helmet lining may be required.

Installation Steps:

1. Attach the main LX3 host unit to the side of your helmet using the provided clip-on or adhesive Velcro base.
2. Secure the speaker/bracket magic stickers inside the helmet's ear pockets.
3. Place the speakers onto the magic stickers, ensuring they are positioned comfortably over your ears.
4. Connect the speaker and microphone cables to the LX3 host unit.
5. Tuck away any excess cabling neatly within the helmet lining to prevent discomfort or interference.
6. For the microphone, choose between the soft mic (for full-face helmets) or hard mic (for open-face helmets) and attach it near your mouth area.

4 Colors Interchangeable Shells

Seamless integration with your different helmets



Please note: If you need to replace the faceplate with a different color, simply peel off the original faceplate from the device, remove the adhesive backing from the new panel, and attach it to the recessed area of the device

Image: A step-by-step visual guide demonstrating how to install the FEYA LX3 unit, including attaching the main unit, speakers, and microphone inside a helmet.

Installation Video Examples:

Your browser does not support the video tag.

Video: Demonstrates installation steps for a helmet headset, showing how to place speakers and route wires.

Your browser does not support the video tag.

Video: Provides a visual guide on how to install a helmet headset, including mounting the unit and connecting components.

Your browser does not support the video tag.

Video: Shows unboxing and installation instructions for a helmet communication system, detailing each step.

5. Operating Instructions

Power On/Off & Pairing:

- **Power On:** Press and hold the multi-function button (Power/BT Pair...) for 2 seconds.
- **Power Off:** Press and hold the multi-function button for 3 seconds.
- **Bluetooth Pairing:** After powering on, the device will automatically enter pairing mode. Search for "FEYA LX3" on your mobile device's Bluetooth settings and connect.

Music & Volume Control:

- **Play/Pause:** Short press the multi-function button.
- **Next Track:** Short press the "+" button.
- **Previous Track:** Short press the "-" button.
- **Volume Up:** Long press the "+" button.
- **Volume Down:** Long press the "-" button.

Call Management & Voice Assistant:

- **Answer Call:** The headset automatically answers incoming calls within 10 seconds.
- **End Call:** Short press the multi-function button during a call.
- **Reject Call:** Long press the multi-function button during an incoming call.
- **Activate Voice Assistant (Siri/Google Assistant):** Press and hold the M button for 2 seconds.

Language Change:

- While the headset is powered on and disconnected from your phone, double-press the multi-function button to switch the language.



Image: A detailed diagram of the FEYA LX3 unit, labeling all buttons (Volume Down, Volume Up, AI Voice Assistant Work Indicator, Multi-Function Button) and ports (Charging Port, Headphone Port).

Operating Video Examples:

Your browser does not support the video tag.

Video: Demonstrates the light effects and basic button functions of FEYA Motorcycle Helmet Speakers (Y20 model), including power on/off and mode changes.

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Video: A user review of FEYA Helmet Speakers, highlighting features like noise cancellation and ease of use.

6. Maintenance

The FEYA LX3 Helmet Speakers are IPX6 waterproof, making them resistant to water splashes and dust. To maintain optimal performance:

- Wipe the unit clean with a damp cloth as needed.
- Ensure the charging port cover is securely closed when not charging to maintain water resistance.
- Avoid prolonged exposure to extreme temperatures.

7. Troubleshooting

- **No Power:** Ensure the device is fully charged. Connect to a Type-C charger and allow at least 2 hours for a full charge.
- **No Bluetooth Connection:** Ensure the headset is in pairing mode (blinking indicator). Turn off and on your phone's Bluetooth, then try re-pairing.
- **Poor Sound Quality/Noise:** Check that speakers are correctly positioned over your ears. Ensure microphone is clear of obstructions. Verify noise reduction technologies (CVC & DSP) are active.
- **Cannot Change Language:** Ensure the headset is powered on and disconnected from your phone before double-pressing the multi-function button.
- **Low Battery Reminder:** When the battery level is below 20%, a low battery reminder will appear. Recharge the device promptly.

8. Specifications

Feature	Specification
Model Name	LX3
Connectivity Technology	Wireless (Bluetooth 5.3)
Noise Control	Active Noise Cancellation (CVC & DSP)
Battery Capacity	1200mAh Lithium Polymer
Charging Time	2 Hours (Type-C Fast Charging)
Working Time	Up to 55 Hours
Standby Time	Up to 500 Hours
Water Resistance Level	IPX6 Waterproof
Audio Driver Size	40 Millimeters
Item Weight	0.15 pounds (60 Grams)

Product Dimensions	3.5 x 0.5 x 0.7 inches
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9. Warranty & Support

For warranty information and technical support, please refer to the contact details provided on the product packaging or visit the official FEYA website. Keep your purchase receipt for warranty claims.