WAYXIN M910

WAYXIN M910 Motorcycle Headset User Manual

Motorcycle Intercom System with Audio Multitasking

Introduction

The WAYXIN M910 is an advanced motorcycle intercom system designed to enhance your riding experience with seamless communication and entertainment. Featuring dual Qualcomm Bluetooth chips, it offers unparalleled audio multitasking, allowing you to simultaneously manage voice communication, music streaming, and GPS navigation without interruption. With robust noise reduction technologies and a long-lasting battery, the M910 ensures clear communication and reliable performance on every journey.



Figure 1: WAYXIN M910 Motorcycle Headset

Package Contents

Please check the package contents carefully. If any items are missing or damaged, please contact customer support.

- WAYXIN M910 Intercom Unit
- Speaker and Microphone Kit (Boom and Button Microphones included)
- Mounting Brackets (Clip and Adhesive)
- USB Type-C Charging Cable
- User Manual (this document)
- Interchangeable Color Panels (Silver/Blue)

Safety Information

Always prioritize safety while riding. Do not operate the device in a way that distracts you from the road. Ensure the device is securely mounted and all cables are properly routed to avoid interference with helmet operation or riding.

- Do not disassemble or modify the device.
- Keep the device away from extreme temperatures and direct sunlight.
- Ensure the charging port is dry before connecting the charging cable.
- Use only the provided charging cable and accessories.
- Adjust volume to a safe level to remain aware of your surroundings.

Product Features

Audio Multitasking

The M910 features a dual-chip architecture allowing simultaneous audio processing. Seamlessly blend voice communication, music streaming, and GPS navigation without signal interference or manual mode switching. Enjoy maximum listening comfort even at speeds up to 120 km/h.



Figure 2: Audio Multitasking for Intercom, Music, and GPS

Qualcomm Dual-Chip 5.1 & 6-Person Group Communication

Utilizing Qualcomm's leading Bluetooth chip, the M910 enhances range and connection stability. It supports group communication for 2 to 6 participants over distances up to 1500 meters, ensuring clearer communication during rides.



Figure 3: Group Intercom for up to 6 Riders

Triple Noise Reduction & Hi-Fi Stereo

Industry-leading technologies (ENC2.0, DSP, CVC8.0) combined with a wind-shield microphone reduce ambient noise by 98%, even at high speeds. 40mm Hi-Fi speakers with titanium diaphragms deliver true-to-life audio and vibrant sound. Compatible with full-face, open-face, and modular helmets.

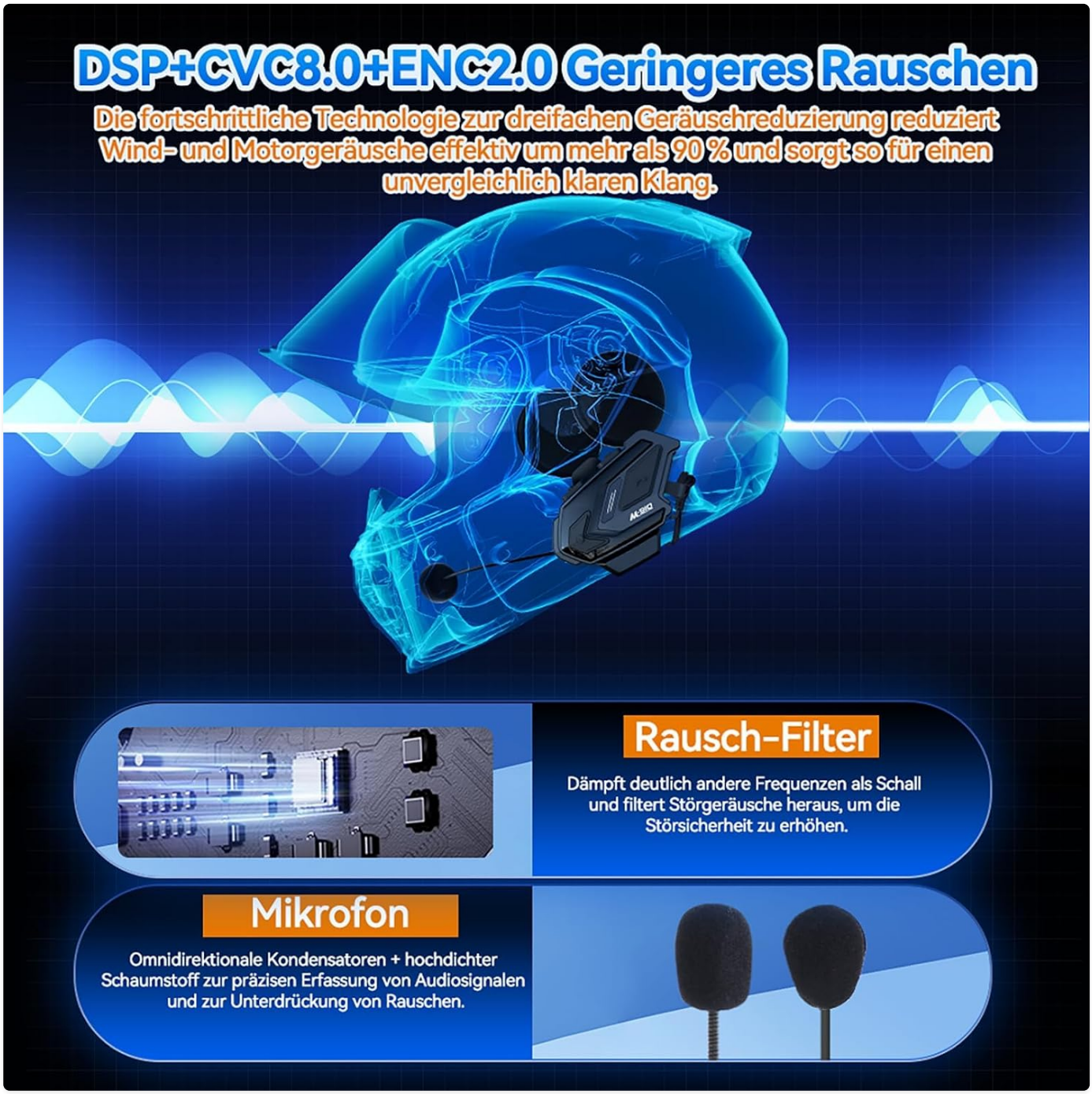


Figure 4: DSP+CVC8.0+ENC2.0 Noise Reduction



Figure 5: Hi-Fi High Sound Quality with Graphene Diaphragm

Music Sharing & One-Button Pairing

Establish a private audio channel for synchronized navigation voice and music streaming from your smartphone. Share music with a passenger or fellow rider. The M910 allows one-button pairing for all units of the same model.



Figure 6: Music Sharing between Riders



Figure 7: One-Click Pairing for Multiple Devices

Compatibility & Voice Assistant

Universal pairing function allows connection with Sena, Cardo, Midland, and other common motorcycle intercom systems. Supports activation of Siri, Google Assistant, and Bixby for hands-free control, including call answering and automatic connection restoration.



Figure 8: Mobile Phone Voice Assistant Support

Extreme Battery Life & IP67 Protection

Equipped with an 800mAh battery, providing 15 hours of music playback, 20 hours of talk time, and quick charging in 1.5 hours. Standby time exceeds 1 week. IP67-certified waterproof for all weather conditions. Large control buttons allow safe operation even with motorcycle gloves.



Figure 9: Extended Battery Life and Fast Charging



Figure 10: IP67 Waterproof Design

Setup

1. Installation

The M910 can be installed on various helmet types, including full-face, open-face, and modular helmets. Use either the clip mount or the adhesive mount depending on your helmet's design and your preference.

1. **Choose Mounting Location:** Select a flat surface on the left side of your helmet where the unit will not obstruct vision or movement.
2. **Attach Mount:**
   - *Clip Mount:* Slide the clip between the helmet shell and the inner padding. Ensure it is firmly secured.
   - *Adhesive Mount:* Clean the chosen surface thoroughly with an alcohol wipe and let it dry. Peel off the protective film from the adhesive pad and firmly press the mount onto the helmet for at least 30 seconds. Allow 24 hours for the adhesive to fully cure before use.
3. **Install Intercom Unit:** Slide the M910 unit onto the chosen mount until it clicks securely into place.
4. **Install Speakers:** Attach the speakers to the inside of your helmet using the adhesive pads, positioning them directly over your ears for optimal sound. Ensure they do not cause discomfort.
5. **Install Microphone:**
   - *Boom Microphone:* Ideal for open-face or modular helmets. Attach it to the helmet's chin bar, ensuring the microphone is close to your mouth.
   - *Button Microphone:* Suitable for full-face helmets. Attach it to the inside of the chin bar, ensuring it is positioned correctly for clear voice pickup.



Figure 11: Boom and Button Microphone Options

6. **Route Cables:** Carefully route all speaker and microphone cables under the helmet padding to prevent them from dangling or interfering with your ride.

2. Charging the Battery

Before first use, fully charge the M910. The device is equipped with an 800mAh battery and supports Type-C fast charging.

- Connect the provided USB Type-C cable to the charging port on the M910 unit.
- Connect the other end of the cable to a USB power adapter (not included) or a computer USB port.
- The LED indicator will show charging status (e.g., red for charging, blue for fully charged).
- A full charge takes approximately 1.5 hours.

3. Power On/Off

- **Power On:** Press and hold the Power button for approximately 3 seconds until the LED indicator lights up and you hear a voice prompt.
- **Power Off:** Press and hold the Power button for approximately 3 seconds until the LED indicator turns off and you hear a voice prompt.

Operating Instructions

1. Bluetooth Pairing with Devices

The M910 can connect to two Bluetooth devices simultaneously (e.g., smartphone and GPS navigator).

1. **Initial Pairing (First Device):**
   - With the M910 powered off, press and hold the Power button for about 5-7 seconds until the LED flashes red and blue alternately, indicating pairing mode.
   - On your smartphone or GPS device, enable Bluetooth and search for "WAYXIN M910".
   - Select "WAYXIN M910" to connect. Once paired, the LED will flash blue slowly.
2. **Second Device Pairing:**
   - After pairing the first device, briefly press the Power button once to enter second device pairing mode (LED flashes red and blue).
   - On your second device, enable Bluetooth and search for "WAYXIN M910".
   - Select "WAYXIN M910" to connect.
3. **Universal Pairing:** The M910 can pair with other brands of motorcycle intercoms (Sena, Cardo, Midland, etc.). Refer to the other intercom's manual for initiating universal pairing mode, then follow the M910's second device pairing steps.



Figure 12: Connecting to Smartphone, GPS, and Intercom

2. Intercom Communication

The M910 supports group intercom for 2 to 6 riders with a range of up to 1500 meters.

- **Initiate Intercom:** Briefly press the Intercom button (usually a dedicated button or a combination of buttons, refer to quick start guide for exact button).
- **One-Button Pairing (for M910 units):** For multiple M910 units, a single button press on any device can initiate simultaneous pairing for all units of the same model.
- **Automatic Reconnection:** If the intercom connection is lost due to distance, it will automatically restore once units are back within range.



Figure 13: Intercom Automatic Reconnection

3. Music Playback & Sharing

- **Play/Pause Music:** Press the Multi-function button (or designated music button) once.
- **Next Track:** Press the Volume Up button briefly.
- **Previous Track:** Press the Volume Down button briefly.
- **Music Sharing:** While music is playing, activate music sharing mode (refer to quick start guide for specific button combination). The paired M910 unit will then receive the shared audio.



Figure 14: Sharing Music with Another Rider

4. Phone Calls

- **Answer Call:** Press the Phone button once.
- **End Call:** Press the Phone button once during a call.
- **Reject Call:** Press and hold the Phone button for 2 seconds.
- **Redial Last Number:** Double-press the Phone button.

5. Voice Assistant

Activate your smartphone's voice assistant (Siri, Google Assistant, Bixby) directly from the M910.

- **Activate Voice Assistant:** Double-press the Voice Assistant button (or designated button, refer to quick start guide).

Maintenance

- **Cleaning:** Wipe the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Water Resistance:** The M910 is IP67 waterproof. While it can withstand rain, avoid submerging it in water for extended periods. Ensure the charging port cover is securely closed.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. If storing for a long period, charge the battery to about 50% and store in a cool, dry place. Recharge every few months.
- **Storage:** Store the device in a dry, dust-free environment when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device for at least 1.5 hours.
Cannot pair with smartphone.	Device not in pairing mode; Bluetooth off on phone; too many paired devices.	Ensure M910 is in pairing mode (flashing red/blue). Turn phone's Bluetooth off/on. Clear old Bluetooth connections on phone.
Intercom connection unstable or lost.	Out of range; obstacles; interference.	Move closer to other intercom units. Reduce obstacles. Connection should restore automatically when in range.
Poor audio quality / excessive noise.	Microphone not positioned correctly; speakers not aligned with ears; high wind noise.	Adjust microphone closer to mouth. Reposition speakers. Ensure helmet is properly sealed.
No sound from speakers.	Volume too low; speakers disconnected; faulty speakers.	Increase volume. Check speaker connections. Contact support if issue persists.

Specifications

Feature	Detail
Model Name	M910
Bluetooth Version	5.1 (Qualcomm Dual-Chip)
Intercom Range	Up to 1500 meters (between 2 units)
Group Intercom	2 to 6 riders
Battery Capacity	800 mAh
Music Playback Time	Up to 15 hours
Talk Time	Up to 20 hours
Charging Time	Approx. 1.5 hours (Type-C)
Standby Time	Over 1 week (360 hours)
Water Resistance	IP67 Certified
Noise Control	ENC2.0, DSP, CVC8.0 Noise Reduction
Speaker Impedance	32 Ohm
Microphone Type	Omnidirectional Condenser + High-density Foam
Dimensions (Packaging)	18.3 x 15 x 4.8 cm
Weight (Unit)	Approx. 10 grams (as per packaging, likely unit weight)

Warranty and Support

The WAYXIN M910 comes with a **2-year warranty** from the date of purchase.
For product issues or support, please use the following method:

- Navigate to "Account Service" → "Order History" → "Contact Seller" on the platform where you purchased the product.
- Alternatively, you can contact our support team via email.

You can expect a prompt response through either method.



Figure 15: 2-Year Warranty Details

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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

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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