joyroom FN2

Joyroom FN2 FunPods User Manual

Model: FN2

Introduction

This manual provides comprehensive instructions for the Joyroom FN2 FunPods Wireless Headphone Set. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before using the product.

The Joyroom FN2 FunPods are designed for high-quality audio, featuring Bluetooth 5.4 for stable connectivity, 4-microphone ENC noise cancellation for clear calls, and 30dB ANC AI noise reduction for immersive sound. They offer dual EQ modes (bass boost and classic) and are IP54 rated for sweat and light rain resistance.

Package Contents

Upon opening the package, verify that all components are present:

- Joyroom FN2 FunPods Earbuds (Left and Right)
- Charging Case
- USB Type-C Charging Cable
- Multiple sizes of Ear Tips
- User Manual

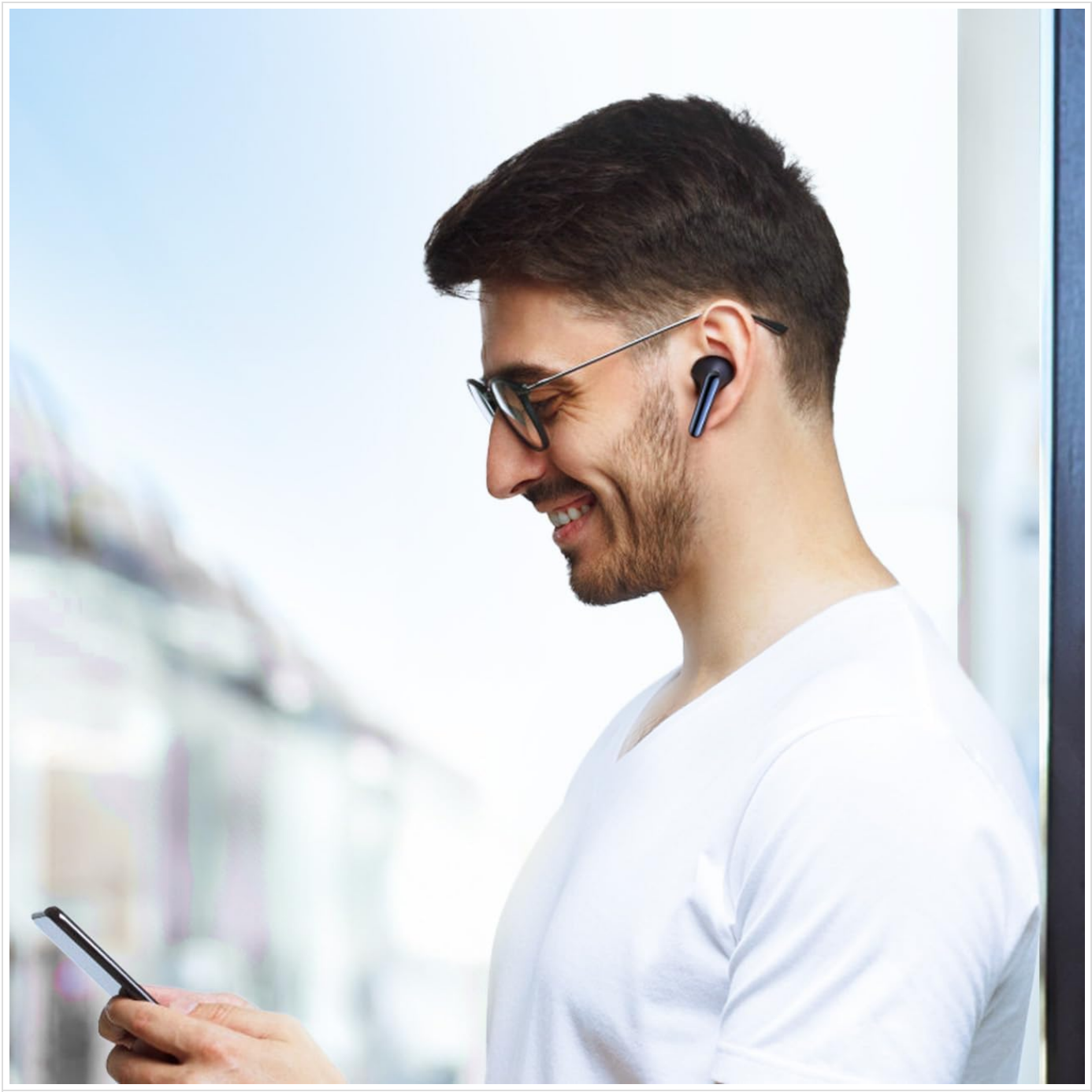


Image: All items included in the Joyroom FN2 FunPods retail package, laid out for clear viewing.

Setup

1. Initial Charging

Before first use, fully charge the Joyroom FN2 FunPods and their charging case. Insert the USB Type-C cable into the charging port on the case and connect the other end to a 5V 1A power source. The indicator light on the case will show charging status.



Image: The bottom of the Joyroom FN2 FunPods charging case, highlighting the Type-C charging port.

- Charging time for case and earbuds: Approximately 0.5 hours.
- Ensure the charging contacts on the earbuds and inside the case are clean and dry.

2. Pairing with a Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode. The indicator light on the earbuds will flash.
2. **Activate Bluetooth:** On your smartphone or audio device, enable Bluetooth.
3. **Select Device:** Search for "Joyroom FN2" or "JR-FN2" in the list of available Bluetooth devices and select it to connect.
4. **Confirmation:** Once connected, the earbud indicator lights will stop flashing, and you may hear an audible confirmation.

The earbuds will automatically reconnect to the last paired device when taken out of the case, if Bluetooth is enabled on the device.

Operating Instructions

Wearing the Earbuds

Select the ear tips that provide the most comfortable and secure fit for optimal sound quality and noise cancellation. Gently insert the earbuds into your ear canals and twist slightly to secure them.



Image: The Joyroom FN2 FunPods earbuds resting in their open charging case, showcasing their design.



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Touch Controls

The Joyroom FN2 FunPods feature intuitive touch controls on each earbud. The specific functions may vary slightly based on the device and application.

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (Left/Right)	Activate Voice Assistant
Long Press (2 seconds)	Reject Call
Long Press (Left/Right, 3 seconds)	Toggle ANC/Transparency Mode (if applicable)
Long Press (Left/Right, 5 seconds)	Toggle EQ Mode (Bass Boost/Classic)

ANC and EQ Modes

The Joyroom FN2 FunPods feature Active Noise Cancellation (ANC) and dual EQ modes for customized listening.

- **ANC Mode:** Reduces ambient noise for an immersive audio experience.
- **Transparency Mode:** Allows you to hear your surroundings while listening to audio.
- **Bass Boost EQ:** Enhances low frequencies for a richer bass sound.
- **Classic EQ:** Provides a balanced audio profile.

Refer to the "Touch Controls" table for instructions on how to switch between these modes.

Maintenance

Proper maintenance ensures the longevity and performance of your Joyroom FN2 FunPods.

- **Cleaning:** Regularly clean the earbuds, ear tips, and charging contacts with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The earbuds are IP54 rated, meaning they are resistant to sweat and light splashes of water. Do not submerge them in water or expose them to heavy rain. Ensure they are dry before placing them back in the charging case.
- **Storage:** When not in use, store the earbuds in their charging case to protect them and keep them charged. Store in a cool, dry place away from extreme temperatures.
- **Battery Care:** To preserve battery life, avoid fully discharging the earbuds and charging case frequently. Charge them regularly, even if not in constant use.

Troubleshooting

If you encounter issues with your Joyroom FN2 FunPods, try the following solutions:

- **Earbuds not pairing:**
  - Ensure both earbuds are charged.
  - Place earbuds back in the case, close the lid, wait a few seconds, then open again to re-enter pairing mode.
  - On your device, forget "Joyroom FN2" from the Bluetooth settings and attempt to pair again.
- **No sound from one earbud:**
  - Check battery level of both earbuds.
  - Ensure both earbuds are properly seated in the charging case to make contact with charging pins.
  - Try resetting the earbuds (refer to manufacturer's specific reset procedure if available, otherwise, place in case, close, open, and re-pair).
- **Charging issues:**
  - Verify the USB Type-C cable is securely connected to both the case and the power source.
  - Try a different charging cable and power adapter.
  - Clean the charging port on the case and the charging contacts on the earbuds.
- **Poor call quality:**
  - Ensure the microphones are not obstructed.
  - Move closer to your connected device to improve Bluetooth signal strength.
  - Check for excessive background noise; ANC is for listening, ENC is for call clarity.

Specifications

Feature	Detail
Model Name	FN2
Bluetooth Version	5.4
Microphones	4-Mic ENC (Environmental Noise Cancellation)
Noise Cancellation	30dB ANC AI Noise Reduction
EQ Modes	Dual EQ (Bass Boost, Classic)
Music Playback Time	Approx. 7 hours (at 70% volume)
Call Time	Approx. 5 hours (at 70% volume)
Earbud Battery Capacity	35mAh (each)
Charging Case Battery Capacity	500mAh
Charging Time	Approx. 0.5 hours
Charging Interface	Type-C
Charging Input	5V 1A
Water Resistance Rating	IP54 (Sweatproof, resistant to light rain)
Earbud Weight	3g (each)
Total Item Weight	30 Grams
Product Dimensions	18.1 x 10.3 x 3.7 cm

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Joyroom website. Keep your proof of purchase for any warranty claims.

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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.

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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

Answered questions about this manual

How do I reset the Joyroom FN2 FunPods earbuds?

While the Joyroom FN2 FunPods manual does not list a specific button-combination for a factory reset, it recommends a standard soft reset procedure to resolve pairing or audio issues:Forget the Device: On your smartphone...

Read full answer