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OMEGA FH0916W

Omega Freestyle Wireless Bluetooth Headphones FH0916W User Manual

Model: FH0916W

1. Introduction

Thank you for choosing the Omega Freestyle Wireless Bluetooth Headphones. These headphones offer a versatile audio experience with multiple connectivity options, including Bluetooth, FM Radio, MicroSD card playback, and a wired Aux-In connection. Designed for comfort and ease of use, they feature an integrated microphone for hands-free calling and foldable earcups for portability.
Please read this manual carefully before using the headphones to ensure proper operation and to maximize your listening experience.

2. Package Contents

Verify that all items are present in your package:

- Omega Freestyle Wireless Bluetooth Headphones
- USB Charging Cable
- 3.5mm Mini-Jack Audio Cable (120 cm)
- User Manual

3. Product Overview

The Omega Freestyle headphones are designed with intuitive controls for easy access to all functions. Familiarize yourself with the components shown below.



Figure 1: Front view of the Omega Freestyle Wireless Bluetooth Headphones. The headphones are white with black earcups and a red accent ring around the control panel on the right earcup.



Figure 2: Close-up of the control panel on the right earcup. Buttons include Power/Play/Pause/Call, Volume Up/Next Track, Volume Down/Previous Track, and a mode button labeled 'FM/MP3'.

Control Panel Functions:

- **Power Button ( )**: Press and hold to power on/off. Short press to Play/Pause music or Answer/End calls.
- **Volume Up / Next Track (▶▶I / V+)**: Short press for next track. Long press to increase volume.

- **Volume Down / Previous Track (I◀◀ / V-)**: Short press for previous track. Long press to decrease volume.
- **Mode Button (FM/MP3)**: Short press to switch between Bluetooth, FM Radio, and MicroSD playback modes.
- **Microphone**: Integrated for hands-free communication.
- **MicroSD Card Slot**: For playing music directly from a MicroSD card.
- **Aux-In Port**: For wired connection using the 3.5mm audio cable.
- **USB Charging Port**: For charging the internal battery.

4. Setup

4.1. Charging the Headphones

1. Connect the small end of the USB charging cable to the USB charging port on the headphones.
2. Connect the larger end of the USB charging cable to a USB power source (e.g., computer USB port, USB wall adapter).
3. The LED indicator will illuminate during charging and turn off or change color when fully charged.
4. Charging time is approximately 2 hours for a full charge.

4.2. Powering On/Off

- **To Power On**: Press and hold the Power button ( ) for approximately 3 seconds until the LED indicator flashes.
- **To Power Off**: Press and hold the Power button ( ) for approximately 3 seconds until the LED indicator turns off.

4.3. Bluetooth Pairing

Ensure the headphones are charged before attempting to pair.

1. Power on the headphones. The LED indicator will flash rapidly, indicating they are in pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet, laptop), go to the Bluetooth settings and ensure Bluetooth is enabled.
3. Search for available devices. The headphones will appear as "OMEGA Freestyle" or similar.
4. Select "OMEGA Freestyle" from the list to connect.
5. Once successfully paired, the LED indicator will flash slowly or remain solid blue.
6. If prompted for a password, enter "0000".

Note: The headphones are compatible with Bluetooth V3.0 and support HFP1.6, A2DP1.2, and AVRCP1.4 profiles. Ensure your device is compatible for optimal performance.

4.4. MicroSD Card Insertion

1. Locate the MicroSD card slot on the headphones.
2. Gently insert a MicroSD card (with MP3 audio files) into the slot until it clicks into place.
3. The headphones will automatically switch to MicroSD playback mode or you may need to press the Mode button (FM/MP3) to select it.

4.5. Aux-In Connection

1. Insert one end of the 3.5mm audio cable into the Aux-In port on the headphones.
2. Insert the other end of the 3.5mm audio cable into the audio output jack of your device (e.g., smartphone,

MP3 player, computer).

3. The headphones will automatically switch to Aux-In mode. In this mode, controls on the headphones (Play/Pause, Track Skip) may not function, and you will control playback from your connected device.

5. Operating Instructions

5.1. Bluetooth Mode (Music Playback)

- Ensure headphones are paired and connected to your device.
- Start playing music on your connected device.
- **Play/Pause**: Short press the Power button ( ).
- **Next Track**: Short press the Volume Up / Next Track button (▶▶I / V+).
- **Previous Track**: Short press the Volume Down / Previous Track button (I◀◀ / V-).
- **Volume Up**: Long press the Volume Up / Next Track button (▶▶I / V+).
- **Volume Down**: Long press the Volume Down / Previous Track button (I◀◀ / V-).

5.2. Bluetooth Mode (Call Handling)

- **Answer Call**: Short press the Power button ( ) when an incoming call rings.
- **End Call**: Short press the Power button ( ) during a call.
- **Reject Call**: Long press the Power button ( ) when an incoming call rings.
- **Redial Last Number**: Double-press the Power button ( ) when not on a call.

5.3. FM Radio Mode

- Power on the headphones.
- Press the Mode button (FM/MP3) repeatedly until you hear static or a radio station.
- **Auto Scan**: In FM mode, short press the Power button ( ) to automatically scan and save available radio stations.
- **Change Station**: Short press the Volume Up / Next Track (▶▶I / V+) or Volume Down / Previous Track (I◀◀ / V-) buttons to navigate through saved stations.
- **Volume Control**: Long press the Volume Up / Next Track (▶▶I / V+) or Volume Down / Previous Track (I◀◀ / V-) buttons.

5.4. MicroSD Player Mode

- Ensure a MicroSD card with MP3 files is inserted.
- Power on the headphones.
- Press the Mode button (FM/MP3) repeatedly until MicroSD mode is active. Music will start playing automatically.
- **Play/Pause**: Short press the Power button ( ).
- **Next Track**: Short press the Volume Up / Next Track button (▶▶I / V+).
- **Previous Track**: Short press the Volume Down / Previous Track button (I◀◀ / V-).
- **Volume Control**: Long press the Volume Up / Next Track (▶▶I / V+) or Volume Down / Previous Track (I◀◀ / V-) buttons.

5.5. Aux-In Mode

- Connect the 3.5mm audio cable as described in Section 4.5.
- The headphones will automatically switch to Aux-In mode.

- Control music playback and volume directly from your connected audio source device.

6. Maintenance

- Clean the headphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the headphones to extreme temperatures, humidity, or direct sunlight.
- Do not disassemble or attempt to repair the headphones yourself, as this will void any warranty.
- Store the headphones in a cool, dry place when not in use. The foldable design allows for compact storage.

7. Troubleshooting

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones for at least 2 hours.
Cannot pair via Bluetooth.	Headphones not in pairing mode. Bluetooth on device is off. Device too far.	Ensure headphones are powered on and flashing rapidly. Turn on Bluetooth on your device. Move device closer (within 10m).
No sound from headphones.	Volume too low. Incorrect mode selected. Device not playing.	Increase headphone and device volume. Press Mode button to select correct source. Ensure device is playing audio.
FM Radio reception is poor.	Weak signal.	Move to an open area or adjust headphone position for better reception.
MicroSD card not recognized.	Card inserted incorrectly. Unsupported file format.	Reinsert the MicroSD card. Ensure files are in MP3 format.

8. Specifications

- **Model Number**: FH0916W
- **Bluetooth Version**: V3.0
- **Bluetooth Profiles Supported**: HFP1.6, A2DP1.2, AVRCP1.4
- **Wireless Range**: Up to 10 meters (33 feet)
- **Battery Capacity**: 400mAh
- **Music Playback Time**: Up to 8 hours
- **Standby Time**: Up to 100 hours
- **Charging Time**: Approximately 2 hours
- **Impedance**: 24 Ohm
- **Connectivity**: Wireless (Bluetooth) and Wired (3.5mm Aux-In)
- **Ear Placement**: Over Ear (Circumaural)
- **Weight**: 150g
- **Dimensions**: 15.01 x 10.01 x 2.01 cm

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided at the point of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

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