

ONN ONN W6 PC

ONN W6 Bluetooth MP3 Player User Manual

Model: ONN W6 PC | Brand: ONN

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the operation and maintenance of your ONN W6 Bluetooth MP3 Player. The ONN W6 is a compact and versatile audio and video player designed for portability and ease of use. It features an aluminum alloy shell, providing durability with shakeproof and dustproof properties. With its 1.8-inch TFT screen, Bluetooth connectivity, and support for various media formats, it offers a rich multimedia experience.



Figure 1.1: Front view of the ONN W6 MP3 Player, showcasing its display and control buttons.

2. PACKAGE CONTENTS

Please verify that all items listed below are present in your product package:

- ONN W6 MP3 Player (1 unit)
- Mini USB Cable (1 unit)
- 3.5mm Earphones (1 pair)
- English User Manual (1 copy)

3. PRODUCT FEATURES

The ONN W6 MP3 Player is equipped with a range of features designed for an enhanced user experience:

- **Bluetooth Functionality:** Connect to Bluetooth speakers or headsets for wireless audio playback.
- **Display:** 1.8-inch TFT LCD screen with 128 x 160 pixel resolution for clear visuals.
- **Sound Quality:** Features an RKnano chip for optimal sound quality.
- **Storage:** 8GB internal memory, expandable up to 16GB via Micro SD card slot.
- **Audio Formats:** Supports MP3, WMA, APE, FLAC, WAV, and AAC audio formats.
- **Video Playback:** Capable of playing AVI video files.
- **FM Radio:** Digital FM radio with storage for up to 30 preset stations.
- **Voice Recorder:** Integrated voice recording function.
- **E-Book Viewer:** Supports e-book viewing with bookmarking functionality.
- **Multi-language Support:** Offers 21 different languages, including English and Chinese.
- **Long Battery Life:** Up to 60 hours of music playback on a single charge (450mAh Li-Poly battery).
- **Durable Design:** Aluminum alloy shell provides shakeproof and dustproof protection.



Figure 3.1: The ONN W6 MP3 Player is available in various color options.

4. SETUP

4.1. Charging the Device

Before initial use, fully charge your ONN W6 MP3 Player. The device is equipped with a built-in 450mAh rechargeable Li-Poly battery, providing up to 60 hours of music playback on a single charge.

1. Connect the supplied Mini USB cable to the USB 2.0 slot on the MP3 player.
2. Connect the other end of the USB cable to a computer's USB port or a compatible USB power adapter (Output DC 5V/300mA).
3. The charging indicator on the device will illuminate. Once fully charged, the indicator may change color or turn off.



Figure 4.1: Side view of the ONN W6 MP3 Player, highlighting the USB port for charging and data transfer.

4.2. Powering On/Off

- **To Power On:** Press and hold the **On/Off** button until the screen illuminates.
- **To Power Off:** Press and hold the **On/Off** button until the screen turns off.

4.3. Connecting Headphones

Insert the 3.5mm jack of your earphones into the earphone jack located on the device.

4.4. Connecting via Bluetooth

The ONN W6 supports Bluetooth connectivity for wireless audio streaming to compatible Bluetooth headsets or speakers.

1. Ensure your Bluetooth headset or speaker is in pairing mode.
2. On the MP3 player, navigate to the Bluetooth settings menu.
3. Select "Search for devices" or a similar option.
4. Choose your Bluetooth device from the list of available devices to pair.
5. Once paired, audio will be routed wirelessly to your connected device.

5. OPERATING INSTRUCTIONS

The ONN W6 MP3 Player features intuitive button controls for navigation and function selection.

5.1. Button Functions

- **Volume:** Adjusts the audio output level.
- **MENU:** Accesses the menu options for the current function or returns to the previous screen.
- **Play/Pause:** Starts or pauses playback of media.
- **Previous:** Skips to the previous track/item or navigates left.
- **Next:** Skips to the next track/item or navigates right.
- **On/Off:** Powers the device on or off.

5.2. Main Menu Navigation

From the main menu, you can access various functions:

- **Music:** For audio playback.
- **Video:** For video playback.
- **Picture:** For viewing images.
- **Radio:** For FM radio.
- **Record:** For voice recording.
- **Ebook:** For reading e-books.
- **Game:** For built-in games.
- **Source Explorer:** To browse files on internal memory or Micro SD card.
- **Setting:** To configure device settings.

5.3. Music Playback

The player supports MP3, WMA, APE, FLAC, WAV, and AAC audio formats. It offers various playing modes including single, order, circulation, memory play, and random mode.

1. From the main menu, select "Music".
2. Browse and select the desired audio file.
3. Press the **Play/Pause** button to start playback.
4. Use the **Previous** and **Next** buttons to navigate between tracks.
5. Press the **MENU** button to access playback options (e.g., repeat mode, equalizer).

5.4. Video Playback

The device supports AVI video format.

1. From the main menu, select "Video".
2. Browse and select the desired video file.
3. Press the **Play/Pause** button to start playback.

5.5. FM Radio

The built-in FM digital radio can store up to 30 preset stations.

1. From the main menu, select "Radio".
2. Use the navigation buttons to scan for stations or select a preset.

5.6. Voice Recorder

The device includes a voice recorder function.

1. From the main menu, select "Record".
2. Follow the on-screen prompts to start, pause, and save recordings.

5.7. E-Book Viewer

Read e-books with bookmarking functionality.

1. From the main menu, select "Ebook".
2. Browse and select your desired e-book file.

5.8. Settings

The "Setting" menu allows you to customize various aspects of your device, including language (21 options available), display brightness, time, and other system preferences.

6. MAINTENANCE

Proper care and maintenance will extend the life of your ONN W6 MP3 Player.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Impact:** Although designed to be shakeproof, avoid dropping the device or subjecting it to strong impacts.
- **Water Exposure:** The device is dustproof but not waterproof. Avoid exposure to water or high humidity.

7. TROUBLESHOOTING

If you encounter issues with your ONN W6 MP3 Player, refer to the following common solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Low battery; device frozen.	Charge the device for at least 30 minutes. If still unresponsive, try holding the power button for 10-15 seconds to force a restart.
No sound from earphones.	Volume too low; earphones not properly connected; faulty earphones.	Increase volume. Ensure earphones are fully plugged in. Test with another pair of earphones.

Problem	Possible Cause	Solution
Cannot connect to Bluetooth device.	Bluetooth not enabled; device not in pairing mode; out of range.	Ensure Bluetooth is enabled on both devices. Put the receiving device in pairing mode. Move devices closer.
Files not playing.	Unsupported file format; corrupted file.	Ensure the file format is supported (MP3, WMA, APE, FLAC, WAV, AAC for audio; AVI for video). Try playing another file.

8. SPECIFICATIONS

Detailed technical specifications for the ONN W6 MP3 Player:

Brand	ONN
Model	ONN W6 PC
Memory Storage Capacity	8 GB (expandable up to 16GB via Micro SD card)
Screen Size	1.8 Inches
Display Type	TFT LCD
Resolution	128 x 160 pixels
Battery Average Life	60 Hours (music playback)
Battery Capacity	450mAh Li-Poly
Connectivity Technology	Bluetooth, USB 2.0
Supported Audio Formats	MP3, WMA, APE, FLAC, WAV, AAC
Supported Video Formats	AVI
Special Features	FM Radio, Voice Recorder, E-book Viewer, Games
Dimensions	95 x 40 x 8.9 mm
Net Weight	35g



Figure 8.1: Back view of the ONN W6 MP3 Player, displaying product information and certifications.

9. WARRANTY AND SUPPORT

Specific warranty details for the ONN W6 MP3 Player are typically provided with your purchase documentation or on the

manufacturer's official website. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or warranty inquiries, please contact ONN customer service through their official channels. Contact information can usually be found on the product packaging or the ONN website.

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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

Email

you@example.com

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