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› woolynew D2 MP3 Music Player User Manual

woolynew D2

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Model: D2 | Brand: woolynew

1. INTRODUCTION

The woolynew D2 MP3 Music Player is a portable device designed for high-quality audio playback and various other functions. It features Bluetooth 5.2 connectivity, a 1.8-inch screen, built-in speakers, FM radio, and a voice recorder. This manual provides detailed instructions for setting up, operating, and maintaining your device.

2. WHAT'S IN THE BOX

- MP3 Player
- Headphones
- User Manual
- Data Line (USB Charging Cable)
- Protective Case and Film



Figure 1: Included components of the woolynew D2 MP3 Music Player.

3. PRODUCT OVERVIEW



Figure 2: Front and back view of the woolynew D2 MP3 Music Player.

Key Features:

- **Bluetooth 5.2:** Offers stable connection, improved compatibility, and lower power consumption for wireless headphones or speakers.
- **HIFI Lossless Sound Quality:** Built-in audio decoding chip for high-resolution audio, fuller bass, and a rich listening experience.
- **Expandable Storage:** Supports Micro SD card expansion up to 512GB (32GB included), allowing storage of thousands of tracks. Compatible with MP3/OGG/FLAC/AC-LC/WMA/WAV/APE formats.
- **Multi-functional:** Includes music playback, high-quality recording, alarm clock, FM radio (requires wired headphones as antenna), pedometer, calendar, and picture viewing.
- **Long Battery Life:** 1.5 hours to full charge provides extended music playback.

1.8-inch High-Definition Screen



Figure 3: The 1.8-inch high-definition screen displaying various functions.

4. SETUP

4.1 Inserting a Micro SD Card

The D2 MP3 player requires a Micro SD card for storage. Locate the Micro SD card slot on the side of the device. Gently insert the Micro SD card until it clicks into place. Ensure the card is inserted correctly to avoid damage.

4.2 Initial Charge

Before first use, fully charge the device. Connect the provided USB charging cable to the MP3 player's charging port and the other end to a USB power adapter (not included) or a computer's USB port. A full charge takes approximately 1.5 hours.

32GB ultra large memory

Additional support for expansion of **512GB**



Battery capacity:
300 mAh



Charging time:
1.5 hours



Loudspeaker Playback time:
20 hours



Headphone Playback time:
50 hours

FAT32 is the only support TF card format

Figure 4: Connecting the MP3 player to a computer for charging and data transfer.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press and hold the power button located on the side of the device to turn it on or off. A short press will turn the screen on/off.

5.2 Basic Navigation

Use the touch screen to navigate through menus and select functions. The physical buttons on the side control volume and power.

5.3 Music Playback

From the main menu, select 'Music'. You can browse your music by song, artist, album, or playlist. Use the on-screen controls to play, pause, skip tracks, and adjust volume.

5.4 FM Radio

To use the FM Radio function, ensure wired headphones are connected to the 3.5mm audio port, as they act as the antenna. Select 'FM' from the main menu to access radio functions.

FM Radio



Figure 5: Using the FM Radio function with wired headphones.

5.5 Voice Recorder

Select 'Recorder' from the main menu to start a voice recording. The device has a built-in microphone for capturing audio.

5.6 Other Functions

The device also includes a pedometer to record exercise time, a stopwatch, a calendar, and a picture viewer. Access these functions directly from the main menu.



Figure 6: The multi-functional interface of the MP3 player.

6. CONNECTING TO BLUETOOTH DEVICES

The woolynew D2 MP3 Player features Bluetooth 5.2 for connecting to wireless headphones or speakers.

1. Ensure your Bluetooth headphones or speaker are in pairing mode.
2. On the MP3 player, select 'Bluetooth' from the main menu.
3. The player will scan for available Bluetooth devices.
4. Select your device from the list to pair.
5. Once paired, audio will stream wirelessly to your connected device.

5.2 Advanced Bluetooth faster and easier connection



Figure 7: Bluetooth 5.2 connectivity for wireless audio.

7. FILE MANAGEMENT (TRANSFERRING MUSIC)

To transfer music and other files to your MP3 player, connect it to a computer using the provided USB cable.

1. Connect the MP3 player to your computer using the USB data cable.
2. The player will appear as a removable drive on your computer.
3. Open the drive and drag-and-drop your desired audio files (MP3/OGG/FLAC/AC-LC/WMA/WAV/APE) into the player's storage.
4. For easier organization, it is recommended to prefix song titles with letters (A-B-C) or numbers (0001-0002-...) to ensure proper sorting.
5. Safely eject the device from your computer once file transfer is complete.

Your browser does not support the video tag.

Video 1: Demonstrates how to connect the MP3 player to a computer for audio file transfer and storage.

8. CHARGING

The D2 MP3 player has a built-in long-lasting battery. It takes approximately 1.5 hours to fully charge the device. Once fully charged, you can enjoy extended periods of music playback.



32GB ultra large memory

Additional support for expansion of **512GB**

Battery capacity: **300 mAh**

Charging time: **1.5 hours**

Loudspeaker Playback time: **20 hours**

Headphone Playback time: **50 hours**

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Figure 8: Charging the MP3 player via USB connection.

9. MAINTENANCE

- Keep the device dry. Moisture can damage internal components.
- Avoid extreme temperatures.
- Clean the screen and body with a soft, dry cloth. Do not use harsh chemicals.
- Handle the device gently to prevent physical damage.

10. TROUBLESHOOTING

10.1 Player Does Not Turn On

- Ensure the battery is charged. Connect the player to a power source and try again.
- Press and hold the power button for a few seconds to ensure it's not just a short press.

10.2 No Sound

- Check the volume level on the device and any connected Bluetooth headphones/speakers.
- Ensure headphones are properly plugged into the 3.5mm jack if using wired audio.
- If using Bluetooth, ensure the device is correctly paired and connected.

10.3 Files Not Appearing After Transfer

- Ensure the Micro SD card is properly inserted.
- Verify that the audio files are in a supported format (MP3/OGG/FLAC/AC-LC/WMA/WAV/APE).
- Check if the files were transferred to the correct folder on the device's storage.

11. SPECIFICATIONS

Feature	Detail
Brand	woolynew
Model Name	D2
Product Dimensions	2.13 x 1.65 x 0.5 inches
Item Weight	1.23 ounces
Memory Storage Capacity	32 GB (expandable up to 512GB)
Screen Size	1.8 Inches
Connectivity Technology	Bluetooth 5.2, Aux
Special Features	Built-In Speaker, FM Radio, Hi-Res Audio, Voice Recorder, Pedometer
Compatible Devices	Headphone, Personal Computer, Speaker
Media Type	Micro SD
Battery	1 A battery required (included)

12. WARRANTY AND SUPPORT

The woolynew D2 MP3 Music Player comes with a **12-month warranty** from the date of purchase.

For technical support, troubleshooting, or warranty claims, please contact:

Email: support.mp3@yoton.co

Please provide your product model (D2) and purchase details when contacting support.

