

Oilsky M303pro

Oilsky M303 Pro MP3 Player User Manual

Model: M303pro

1. INTRODUCTION

This manual provides instructions for the operation and maintenance of your Oilsky M303 Pro MP3 Player. The device is a versatile portable media player featuring Bluetooth, Wi-Fi, a 4.0-inch IPS touch screen, and an Android operating system, supporting various music and video streaming applications.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Oilsky M303 Pro MP3 Player
- 1 x USB-C Cable
- 1 x Earphones
- 1 x Protective Film
- 1 x Protective Case
- 1 x 64GB Micro SD Card
- 1 x User Manual (this document)



What's in the box

- 1x Music Player
- 1x USB cable
- 1x Earphones
- 1x Protective film
- 1x Protective Case
- 1x User Manual
- 1x 64GB TF Card

Image: The package contents include the MP3 player, USB-C cable, earphones, protective film, protective case, 64GB Micro SD card, and user manual.

3. DEVICE LAYOUT

Familiarize yourself with the physical components of the Oilsky M303 Pro MP3 Player.



Image: Front view displaying the 4.0-inch IPS touch screen with various application icons, and a side view showing physical buttons and ports.

Key Components:

- **4.0-inch IPS Touch Screen:** Main interface for interaction.
- **Power Button:** Located on the side, used for turning the device on/off and screen lock.
- **Volume Buttons:** Located on the side, used to adjust audio volume.
- **USB-C Port:** For charging and data transfer.
- **3.5mm Headphone Jack:** For connecting wired earphones or headphones.
- **Micro SD Card Slot:** For expanding storage capacity.
- **Speaker:** Integrated speaker for audio output.

4. INITIAL SETUP

4.1 Charging the Device

Before first use, fully charge the MP3 player. Connect the provided USB-C cable to the device's USB-C port and the other end to a compatible USB power adapter (not included) or a computer's USB port.



Image: The device features a 2000mAh rechargeable battery, offering approximately 15 hours of music playback, 6 hours of video playback, and a full charge in about 3 hours.

4.2 Power On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.
- **To Power Off:** Press and hold the Power button, then select 'Power Off' from the options on the screen.
- **To Lock/Unlock Screen:** Briefly press the Power button.

4.3 Inserting a Micro SD Card

The device comes with a 64GB Micro SD card pre-installed. To insert or replace a Micro SD card (up to 512GB supported):

1. Locate the Micro SD card slot on the side of the device.

2. Gently insert the Micro SD card into the slot with the gold contacts facing down until it clicks into place.
3. To remove, push the card inward until it springs out.

5. BASIC OPERATION

5.1 Touch Screen Navigation

The Oilsky M303 Pro features a full touch screen for intuitive control, similar to a smartphone.

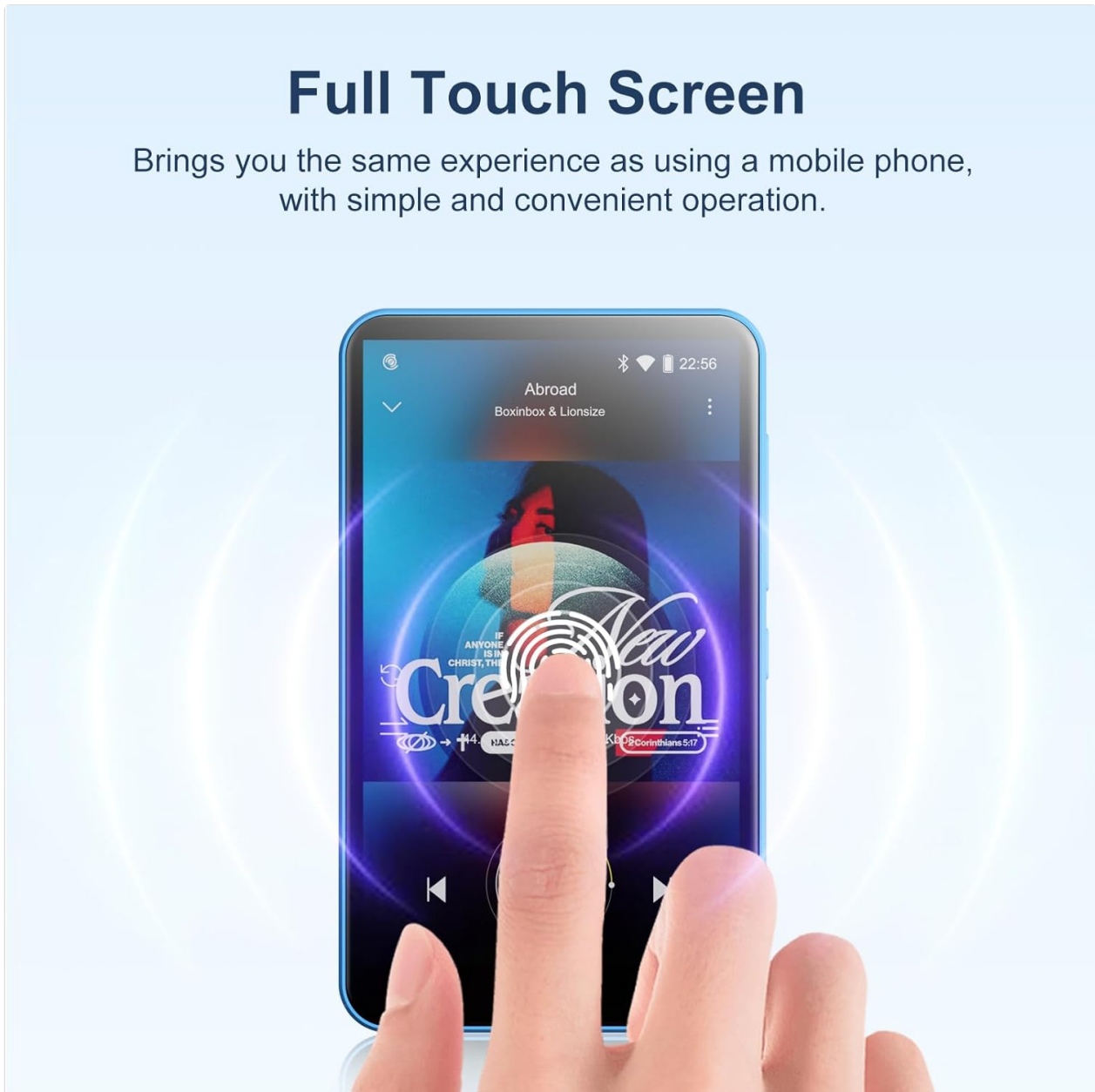


Image: A hand demonstrates interacting with the full touch screen, showing a music playback interface.

- **Tap:** Select an item or open an application.
- **Swipe:** Navigate through menus, scroll pages, or switch between screens.
- **Pinch-to-Zoom:** Use two fingers to zoom in or out on images or web pages.

6. CONNECTIVITY

6.1 Wi-Fi Connection

To connect to a Wi-Fi network:

1. Go to **Settings > Network & internet > Wi-Fi**.
2. Toggle Wi-Fi **On**.
3. Select your desired network from the list.
4. Enter the password if prompted, then tap **Connect**.

6.2 Bluetooth Pairing

The device uses Bluetooth 5.0 for stable connections with audio accessories.



Image: The MP3 player can connect to Bluetooth speakers, headsets, and earbuds.

1. Go to **Settings > Connected devices > Bluetooth**.
2. Toggle Bluetooth **On**.
3. Ensure your Bluetooth accessory is in pairing mode.
4. Tap **Pair new device** and select your accessory from the list.
5. Confirm pairing on both devices if prompted.

7. MEDIA PLAYBACK

7.1 Music Playback

The device supports various audio formats and streaming services.



Image: The HiBy Music player interface allows for song categorization, playlist creation, online lyrics/cover art, equalizer adjustments, and song search.

Supported Music Formats: MP3, OGG, FLAC, AAC, WAV, WMA, APE.

Streaming Services: Pre-installed applications include Spotify, Amazon Music, Deezer, and Audible. Access these apps via the home screen or app drawer.


7.2 Video Playback

The player supports high-definition video playback on its 4.0-inch IPS screen.

1080P HD Full Format Video Player

Video format support: RM AVI RMVB FLY MP4 DAT MKV MPG MOV TS

 **4.0 Inch**
Full touch screen

 **480*800px**
Resolution

 **IPS**
Wider viewing angle

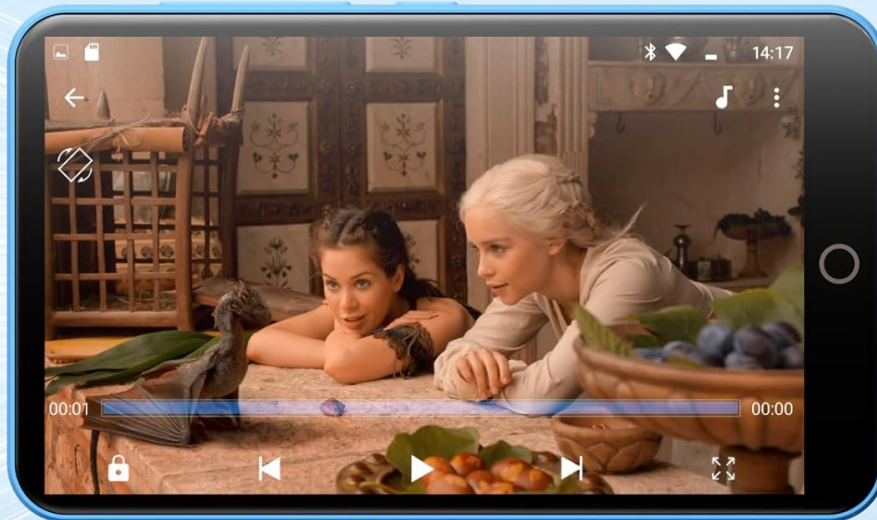


Image: The device's video player displays 1080P HD content on its 4.0-inch IPS screen with 480x800 pixel resolution.

Supported Video Formats: RM, RMVB, FLV, MP4, DAT, MKV, MPG, MOV, TS.

7.3 FM Radio

To use the FM Radio function, connect wired earphones as they act as the antenna. Open the FM Radio application from the app drawer and scan for available stations.

8. APP MANAGEMENT

The Oilsky M303 Pro runs on an Android operating system, allowing for app installation and management.

MP3 player with Google Play store

Supports online application installation (can also uninstall)



Image: The Google Play Store is accessible on the MP3 player, allowing users to search for and install various applications.

8.1 Installing Applications

Access the Google Play Store application to download and install additional apps. A stable Wi-Fi connection is required.

8.2 Uninstalling Applications

Pre-installed or user-installed applications can be uninstalled. Navigate to **Settings > Apps & notifications**, select the desired app, and choose **Uninstall**.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	M303pro
Brand	Oilsky

Feature	Specification
Operating System	Android 9.0
Processor	MTK 8-core
RAM	2GB
Internal Storage (ROM)	16GB
Included Storage	64GB Micro SD Card
Expandable Storage	Up to 512GB via Micro SD card
Screen Size	4.0 Inches
Screen Type	IPS Touch Screen
Resolution	480*800 pixels
Connectivity	Bluetooth 5.0, Wi-Fi, USB-C, 3.5mm Aux
Battery Capacity	2000mAh Lithium Polymer
Music Playback Time	45-50 hours (approx.)
Video Playback Time	6-8 hours (approx.)
Special Features	Equalizer, FM Radio, Voice Recorder
Product Dimensions	0.47 x 2.44 x 4.13 inches
Item Weight	7.4 ounces

Powerful & Smooth Android 9.0

Running fast, low power consumption and large cache

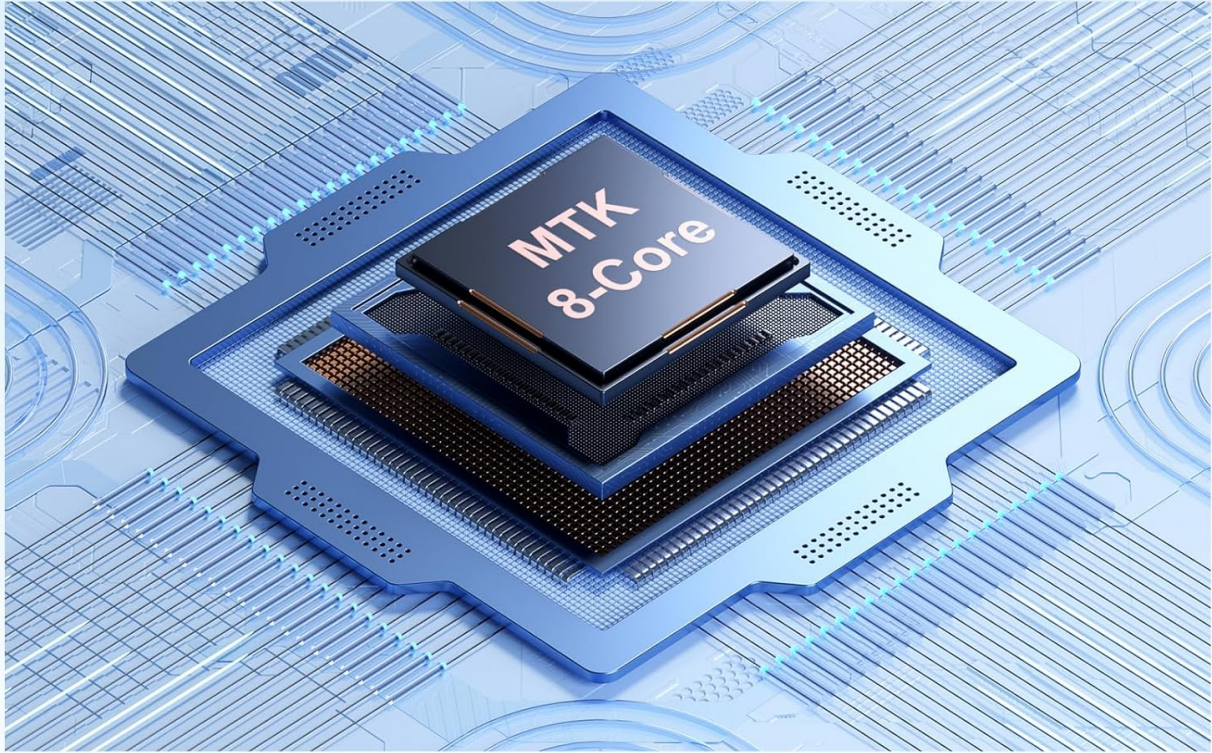
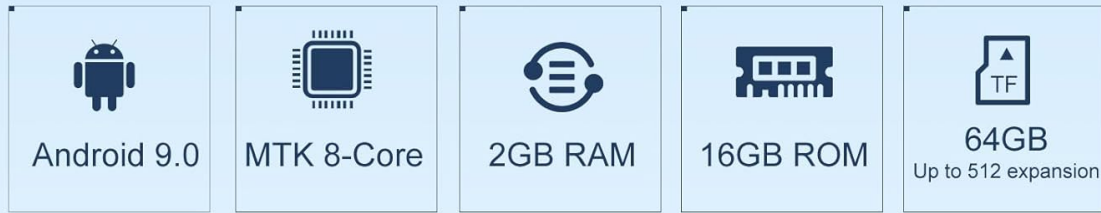


Image: The device features Android 9.0, an MTK 8-core processor, 2GB RAM, 16GB internal storage, and includes a 64GB Micro SD card, expandable up to 512GB.

10. TROUBLESHOOTING

This section addresses common issues you might encounter with your Oilsky M303 Pro MP3 Player.

10.1 Device Does Not Power On

- Ensure the device is sufficiently charged. Connect it to a power source using the USB-C cable and allow it to charge for at least 30 minutes before attempting to power on again.
- Try a different USB-C cable or power adapter.
- Perform a forced restart by pressing and holding the Power button for 10-15 seconds.

10.2 Cannot Connect to Wi-Fi

- Verify that Wi-Fi is enabled in **Settings**.
- Ensure you are entering the correct Wi-Fi password.
- Restart your Wi-Fi router.
- Move closer to the Wi-Fi router to improve signal strength.

10.3 Bluetooth Device Not Pairing

- Ensure Bluetooth is enabled on both the MP3 player and the accessory.
- Place the Bluetooth accessory in pairing mode. Refer to the accessory's manual for instructions.
- Ensure the devices are within close proximity (typically within 10 meters).
- If previously paired, try unpairing and re-pairing the device.

10.4 Music/Video Files Not Playing

- Check if the file format is supported (refer to Section 7.1 and 7.2).
- Ensure the files are stored in an accessible location on the device's internal storage or Micro SD card.
- Try playing the file with a different media player app if available.
- Verify that the file is not corrupted.

10.5 Device is Slow or Unresponsive

- Close unnecessary background applications.
- Clear the cache of frequently used apps.
- Restart the device.
- If issues persist, consider performing a factory reset (**Settings > System > Reset options > Erase all data (factory reset)**). *Note: This will delete all data on the device. Back up important files before proceeding.*

11. CARE AND MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the screen and body of the device. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Protection:** Use the provided protective case and screen protector to guard against scratches and minor impacts.