

## MangoKit Portable CD Player

# MangoKit Portable CD Player User Manual

Model: Portable CD Player

Brand: MangoKit

## INTRODUCTION

Thank you for choosing the MangoKit Portable CD Player. This device is designed to provide versatile audio playback options, including traditional CDs, MP3 files, and Bluetooth streaming. Its compact design, anti-skip protection, and rechargeable battery make it ideal for use in various settings, from your car to your home or during travel. Please read this manual carefully to ensure proper operation and to maximize your enjoyment of the product.



Image: The MangoKit Portable CD Player, black, with headphones and a Micro SD card inserted, showcasing its compact design and various features.

## WHAT'S IN THE BOX

- CD Player
- Earphones
- Audio Cable (AUX)
- USB Charging Cable
- User Manual



Image: A visual representation of all items included in the product packaging: the CD player, earphones, AUX cable, USB charging cable, and user manual.

## PRODUCT OVERVIEW

### Controls and Ports

The MangoKit Portable CD Player features an intuitive layout for easy access to all functions.

- **Display Screen:** Backlit LCD screen showing track information, time, mode, and FM frequency.
- **Playback Controls:** Play/Pause, Stop, Skip Forward/Backward, Repeat/Program, Function (Mode).
- **Volume Controls:** Dedicated Volume Up (+) and Volume Down (-) buttons.
- **EQ Button:** Equalizer settings for different sound profiles.
- **FM Transmitter Button:** Activates and controls the FM transmission feature.
- **Bluetooth Transmitter Button:** Activates and controls Bluetooth pairing.
- **Power Switch:** On/Off slider switch.
- **DC 5V Charge Port:** USB-C port for charging the internal battery.
- **Line Out/Headphone Jack:** 3.5mm audio output for wired headphones or AUX connection.
- **USB-A Port:** For playing MP3/WMA files from a USB flash drive.



Image: The top surface of the CD player, showing the LCD screen, playback controls, volume buttons, and indicators for Bluetooth, Recharge, and Bass Boost.

## SETUP

### 1. Charging the Device

The CD player is equipped with a built-in 2000mAh rechargeable battery. Use the provided USB charging cable to connect the DC 5V Charge Port on the player to a compatible USB power source (e.g., computer USB port, USB wall adapter). The battery indicator on the LCD screen will show charging status. A full charge provides up to 12 hours of playback.

### 2. Inserting a CD

1. Locate the 'OPEN' slider on the side of the player.
2. Slide the 'OPEN' button to release the CD compartment lid.
3. Carefully place your CD (CD, CD-R, CD-RW, MP3, WMA) onto the central spindle, ensuring it clicks into place.

4. Close the CD compartment lid firmly until it clicks shut.

### 3. Connecting Headphones or AUX Cable

Plug the included earphones or a 3.5mm AUX cable into the 'Line Out/Headphone Jack' on the side of the player. If connecting to a car stereo, use the AUX cable to connect the player's Line Out to your car's AUX input.



Image: The portable CD player connected via an AUX cable to a car's audio system, demonstrating its in-car use.

### 4. Connecting via Bluetooth (for Headphones/Speakers)

The player supports Bluetooth 5.0 for wireless audio output to Bluetooth headphones or speakers (Bluetooth is not supported for car audio systems).

1. Turn on the CD player using the Power Switch.
2. Press and hold the 'BT Transmitter' button until the Bluetooth icon on the LCD screen starts flashing, indicating pairing mode.
3. Enable Bluetooth on your headphones or speaker and set them to pairing mode.
4. Select the CD player from the list of available devices on your headphones/speaker. Once connected, the Bluetooth icon on the CD player's screen will stop flashing and remain solid.





Image: The portable CD player wirelessly connected to a pair of white Bluetooth earbuds, illustrating its Bluetooth output capability.

### 5. Using the FM Transmitter (for Car/Home FM Radio)

The built-in FM transmitter allows you to broadcast the player's audio to an FM radio (e.g., car stereo, home FM receiver).

1. Turn on the CD player.
2. Press the 'FM Transmitter' button. The FM frequency will appear on the LCD screen and start flashing.
3. Use the Skip Forward/Backward buttons to select an unused FM frequency (one with static or no broadcast) on the CD player.
4. Tune your car or home FM radio to the exact same frequency selected on the CD player.
5. The audio from the CD player will now play through your FM radio speakers.

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Video: A demonstration of how to use an FM transmitter with a portable CD player to broadcast audio to a car stereo. The video shows tuning the CD player to an unused FM frequency and then tuning the car radio to match, allowing the CD audio to play through the car's speakers.

# OPERATING INSTRUCTIONS

## 1. Basic Playback

- **Play/Pause:** Press the Play/Pause button to start or pause playback.
- **Stop:** Press the Stop button to end playback.
- **Skip Tracks:** Use the Skip Forward/Backward buttons to navigate between tracks.
- **Adjust Volume:** Use the Volume Up (+) and Volume Down (-) buttons to control the audio level.

## 2. Playback Modes

Press the 'Repeat/Program' button to cycle through different playback modes:

- **Repeat 1:** Repeats the current track.
- **Repeat All:** Repeats all tracks on the disc.
- **Shuffle:** Plays tracks in a random order.
- **Program:** Allows you to create a custom playback sequence of tracks.

## 3. Anti-Skip Protection

The player features 100-second anti-skip protection for standard CDs and 180 seconds for MP3 files. This buffer helps prevent interruptions during playback caused by movement or vibrations, ensuring stable audio even when walking or driving.

## 4. Playing MP3/WMA Files from USB

Insert a USB flash drive containing MP3 or WMA audio files into the USB-A port. The player will automatically detect the drive and begin playback. Use the standard playback controls to navigate your files.

# MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the player. For the optical lens, use a specialized CD lens cleaner.
- **Storage:** Store the player in a cool, dry place away from direct sunlight and extreme temperatures. Use the provided cloth bag for protection when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

# TROUBLESHOOTING

Problem	Possible Cause	Solution
Player does not turn on	Low battery; Power switch off	Charge the battery; Ensure power switch is in 'ON' position.
"NO DISC" displayed	No CD inserted; CD inserted incorrectly; Damaged/unsupported CD format	Insert CD correctly; Try a different CD; Ensure CD is clean and undamaged.
Audio skipping	Excessive vibration; Damaged/dirty CD	Reduce movement; Clean or replace CD.

Problem	Possible Cause	Solution
No sound	Volume too low; Headphones/AUX not connected; Bluetooth not paired; FM frequency incorrect	Increase volume; Check connections; Re-pair Bluetooth; Adjust FM frequency.
Bluetooth not connecting	Not in pairing mode; Device too far; Interference	Ensure both devices are in pairing mode; Keep devices close; Avoid interference.

## SPECIFICATIONS

- **Brand:** MangoKit
- **Model Number:** Portable CD Player
- **Product Dimensions:** 5.5 x 5.5 x 1 inches
- **Item Weight:** 14.1 ounces
- **Batteries:** 1 Nonstandard Battery (included)
- **Connectivity Technology:** Auxiliary, Bluetooth 5.3, Earphone, FM Radio, USB
- **Color:** Black
- **Power Source:** Battery Powered

## WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided in the packaging or visit the official MangoKit website. Keep your purchase receipt for any warranty claims.