MONODEAL MD604

MONODEAL Portable CD Player Instruction Manual

Model: MD604

1. INTRODUCTION

Thank you for choosing the MONODEAL Portable CD Player. This device is designed to provide high-quality audio playback from your favorite CDs, offering portability for use in your car, during travel, or at home. With features like dual headphone jacks, advanced anti-skip protection, and a built-in rechargeable battery, it offers a versatile listening experience. Please read this manual carefully to ensure proper use and maintenance of your CD player.

2. SAFETY INFORMATION

- Do not expose the device to rain, moisture, or extreme temperatures.

- Avoid dropping or subjecting the device to strong impacts.

- Do not disassemble or attempt to repair the device yourself. Refer to qualified service personnel.

- Keep the device away from direct sunlight and heat sources.

- Use only the provided or recommended charging cables and accessories.

- When using headphones, set the volume to a moderate level to prevent hearing damage.

3. PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your MONODEAL Portable CD Player.

Figure 2: Labeled diagram of the CD player's controls and ports.

Components and Controls:

1. LCD Display
2. Open Switch
3. Play mode
4. DIR / 🔒
5. Precious track
6. Play/Pause
7. Next track
8. EQ/A
9. Power on / off
10. Vol+ / Vol-
11. Headphone Jack (2 Headphone Jack)
12. Reset
13. Indicator Light
14. USB port

1. **LCD Display:** Shows track number, time, and playback status.
2. **Open Switch:** Releases the CD compartment lid.
3. **Play Mode Button:** Cycles through playback modes (e.g., Play in order, Repeat a track, Repeat all, Intro, Shuffle).
4. **DIR / Lock Button:** Directory selection (for MP3 CDs) / Key lock function.
5. **Previous Track Button:** Skips to the beginning of the current track or previous track.
6. **Play/Pause Button:** Starts or pauses playback.
7. **Next Track Button:** Skips to the next track.
8. **EQ/A-B Button:** Cycles through equalizer presets / A-B repeat function.
9. **Power On/Off Switch:** Turns the device on or off.
10. **Volume +/- Control:** Adjusts the audio output volume.
11. **Headphone Jacks (x2):** Two 3.5mm audio output ports for headphones.
12. **Reset Button:** Resets the device (use a thin object to press).
13. **Indicator Light:** Shows power and charging status.
14. **USB Port:** For charging the device.

4. SETUP

4.1 Charging the Battery

The MONODEAL Portable CD Player features a built-in rechargeable battery. Before first use, fully charge the device.
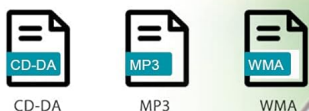
- Connect the supplied USB charging cable to the USB port (14) on the CD player.
- Connect the other end of the USB cable to a power source such as a power bank, laptop, power adapter, or car charger.
- The indicator light (13) will illuminate during charging and turn off when fully charged.
- A full charge provides up to 14 hours of playback.

Rechargeable & Widely Compatible

- **Supported Disc Formats**

  CD   CD-R   CD-RW

- **Supported Music Formats**

  CD-DA   MP3   WMA

- **Built-in Rechargeable Battery**

  1500mAH

- **Up to 16 Hours Playback**

Figure 3: The CD player is portable and rechargeable, offering extended playback.

4.2 Loading a CD

1. Slide the Open Switch (2) to open the CD compartment lid.

2. Carefully place a CD (audio CD, MP3 CD, CD-R, or CD-RW) onto the spindle with the label side facing up.

3. Gently press the CD down until it clicks into place.

4. Close the CD compartment lid firmly until it latches.

4.3 Powering On/Off

- To power on the device, slide the Power On/Off Switch (9) to the 'ON' position. The LCD display will light up.

- To power off the device, slide the Power On/Off Switch (9) to the 'OFF' position.

5. OPERATING INSTRUCTIONS

5.1 Basic Playback

- After loading a CD and powering on, the player will automatically begin reading the disc.

- Press the Play/Pause Button (6) to start or pause playback.

- Press the Next Track Button (7) to skip to the next track.

- Press the Previous Track Button (5) once to restart the current track, or twice to go to the previous track.

- Adjust the volume using the Volume +/- Control (10).

5.2 Playback Modes

Press the Play Mode Button (3) repeatedly to cycle through different playback modes:

Figure 4: Available playback modes for your CD player.

- **Play in Order:** Plays tracks sequentially.

- **Repeat a Track:** Repeats the current track.

- **Repeat All:** Repeats all tracks on the disc.

- **Intro:** Plays the first 10 seconds of each track.

- **Shuffle:** Plays tracks in a random order.

5.3 Connecting to Car Audio

This CD player can connect to your car's audio system via its 3.5mm AUX port.**Note:** This only works with cars equipped with a 3.5mm AUX input. It does NOT support cars with only a USB port for audio input.

- Ensure your car has a 3.5mm AUX input.

- Use the supplied 3.5mm male-to-male AUX cable.

- Connect one end of the AUX cable to one of the Headphone Jacks (11) on the CD player.

- Connect the other end to your car's 3.5mm AUX input.

- Select the AUX input on your car's stereo system.

Figure 5: Connecting the CD player to a car's AUX input.

5.4 Connecting to External Speakers

The CD player does not have built-in speakers. To enjoy music without headphones, connect it to external speakers.

- Obtain a 3.5mm audio cable (if not already supplied with your speakers).
- Connect one end of the audio cable to one of the Headphone Jacks (11) on the CD player.
- Connect the other end to the audio input of your external speakers.
- Ensure your external speakers are powered on and set to the correct input.

Figure 6: Connecting the CD player to external speakers.

5.5 Using Dual Headphone Jacks

The MONODEAL CD player is equipped with two 3.5mm headphone jacks, allowing two people to listen simultaneously.

- Plug your first pair of headphones into one Headphone Jack (11).
- Plug a second pair of headphones into the other Headphone Jack (11).
- Both listeners will receive stereo audio output.

Figure 7: The dual headphone jacks allow for shared listening.

5.6 Using In-Line Control Earphones

The included wired-control earphones allow for convenient control of playback without directly interacting with the CD player.

- **Short Press Play/Pause button:** Play or Pause music.
- **Short Press '-' button:** Select previous song.
- **Long Press '-' button:** Fast backward.
- **Short Press '+' button:** Select next song.
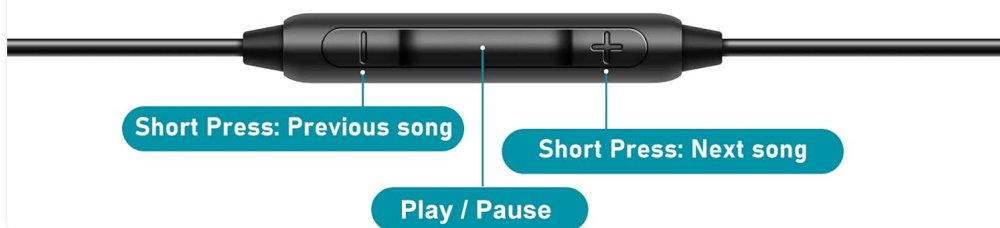- **Long Press '+' button:** Fast forward.

Figure 8: In-line controls on the included earphones.

6. FEATURES

6.1 Advanced Anti-Skip Protection

The MONODEAL CD player incorporates an advanced anti-skip system with a longer data buffer time (160 seconds) compared to many other brands. This ensures smooth playback even during movement, shaking, bumping, or when driving on bumpy roads, making it ideal for travel, jogging, or household activities.

6.2 Portability and Rechargeability

Designed for on-the-go use, this CD player is compact and lightweight. Its built-in rechargeable battery provides up to 14 hours of continuous playback on a single charge, offering convenience without the need for constant battery replacement.

Figure 9: The CD player's portable and compact design for various uses.

6.3 Strong Compatibility

The player supports a wide range of disc formats and audio files:

- **Disc Formats:** CD, MP3 CD, CD-R, CD-RW.
- **Music Formats:** CD-DA, MP3, WMA.

Additionally, the player features a resume function, allowing it to continue playback from where it left off when powered back on.

Your browser does not support the video tag.

Video 1: An overview of the MONODEAL Portable CD Player, showcasing its features including the built-in rechargeable battery, disc loading, and various ports.

7. MAINTENANCE

- **Cleaning the Device:** Use a soft, dry cloth to wipe the exterior of the CD player. Do not use abrasive cleaners or solvents.
- **Cleaning the Lens:** If playback issues occur, the laser lens may be dirty. Use a specialized CD lens cleaner disc to clean the lens. Do not touch the lens directly.
- **Disc Care:** Handle CDs by their edges. Store them in their cases to prevent scratches and dust accumulation.

- **Storage:** When not in use for extended periods, store the CD player in a cool, dry place, away from direct sunlight.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Player does not power on.	Battery is depleted. Power switch is off.	Charge the battery. Slide the Power On/Off Switch to 'ON'.
Disc does not play.	Disc is dirty or scratched. Disc is inserted incorrectly. Unsupported disc format.	Clean the disc or try another disc. Reinsert the disc correctly (label side up). Ensure the disc is CD, MP3 CD, CD-R, or CD-RW.
Sound skipping or distortion.	Disc is dirty or damaged. Player is subjected to excessive vibration. Laser lens is dirty.	Clean or replace the disc. Ensure the player is on a stable surface or utilize anti-skip feature. Use a CD lens cleaner disc.
No sound from headphones/speakers.	Headphones/speakers not connected properly. Volume is too low. External device input not selected.	Ensure cables are fully inserted. Increase volume using Volume +/- Control. Select correct input on car stereo or external speakers.
Controls are unresponsive.	Key lock is activated. Temporary system glitch.	Deactivate key lock (if applicable). Press the Reset Button (12) with a thin object.

9. SPECIFICATIONS

Feature	Detail
Brand	MONODEAL
Model	MD604
Dimensions	15.49 x 12.95 x 2.79 cm
Weight	299.37 g
Supported Disc Formats	CD, MP3 CD, CD-R, CD-RW

Feature	Detail
Supported Audio Formats	CD-DA, MP3, WMA
Anti-Skip Buffer Time	160 seconds
Battery Life (Average)	14 Hours
Power Source Type	DC (USB Charging)
Connector Type	Auxiliary (3.5mm Jack), USB
Display Type	LCD
Special Features	Anti-Skip, Resume, Dual Headphone Jacks

10. WARRANTY AND SUPPORT

MONODEAL products are manufactured to the highest quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official MONODEAL website. Please retain your proof of purchase for warranty claims.