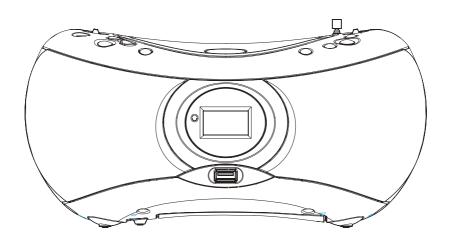


Portable MP3/CD Player with AM/FM Radio and USB Port

MP-CD475



Instruction Manual

SAFETY INSTRUCTIONS



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK) OF THE UNIT. REFER SERVICING ONLY TO QUALIFIED SERVICE PERSONNEL.

For Customer Use:

Enter below the serial number that is located on the bottom of the unit. Retain this information for future reference.

Model No.	MP-CD475
Serial No	



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

WARNING:

To prevent fire or shock hazard, do not expose this device to rain or moisture.

WARNING

Handling the cords on this product will expose you to lead, a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm. *Wash hands after handling*.

CAUTION

To prevent electric shock, match wide blade of plug to wide slot of outlet and fully insert.





For recycling or disposal information about this product, please contact your local authorities or the Electronics Industries Alliance: www.eiae.org.

This unit incorporates a safety interlock mechanism that switches the laser beam on and off. When the disc holder is open, the laser beam stops automatically. **Do not attempt to defeat the safety interlock.**

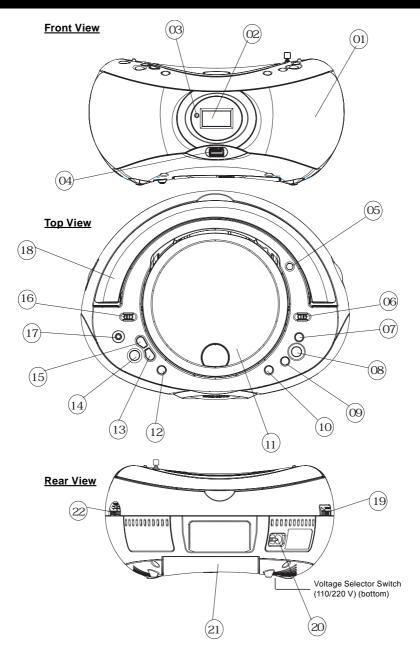
SAFETY INSTRUCTIONS (Cont.)

- 1. Read these instructions carefully. Keep these instructions for future reference.
- 2. Heed all warnings and follow all instructions.
- 3. Do not expose to water or moisture.
- Clean only with a dry cloth.
- 5. Keep objects away from ventilation openings. Do not block ventilation openings at any time.
- Do not install near any apparatus that produces heat such as stoves, radiators, amplifiers, etc.
- 7. Do not force the power plug into a wall outlet. If the plug provided does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. (A polarized plug has two blades where one is wider than the other; the wide blade is provided for your safety.)
- 8. Do not place heavy objects on the power cord. Protect the cord from being walked on, pinched by objects, or torn and exposed to liquids (especially at plugs, convenience receptacles, and the point at which they exit from the device).
- 9. Use only with attachments/accessories specified by the manufacturer. Use of attachments/accessories not recommended by the product manufacturer may be hazardous.
- 10. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the device. If a cart is used, use caution when moving the cart/device combination to avoid injury from tip over.
- 11. Unplug the unit during lightning storms. Unplug the device and remove any batteries when the device will be unused for long periods of time.
- 12. Do not use headphones/earphones at high volume.
- 13. Do not open or attempt to repair this device. Refer all repairs to authorized service personnel.

Positioning the Unit:

- The ventilation openings should not be impeded by covering them with items such as newspapers, table cloths, curtains, etc. Do not stand the unit on a thick pile carpet or otherwise install it in a place with inadequate air flow.
- Do not use the unit in excessively hot, cold, dusty, damp, or humid locations.
- Condensation may form inside the CD player if the unit is left anywhere warm and damp, or
 if you move the unit from a cold location to a warm room. In this case, let the unit stand for 1
 to 2 hours or gradually increase the room temperature so that the unit will be dry before use.
- Place the unit on a flat, even surface.
- Do not place the unit where it is subject to vibration.

LOCATION OF CONTROLS



LOCATION OF CONTROLS (Cont.)

- 1. Speaker
- 2. LCD Display
- 3. FM Stereo Indicator
- 4. USB Socket

- 5. Telescopic FM Antenna
- 6. Radio Band Switch (FM Stereo, FM, AM)
- 7. Next/Fast Forward Button ▷ □
- 8. Play/Pause Button ► 10
- 9. Previous/Fast Reverse Button ►
- 10. Stop Button □
- 11. Open/Close CD Door
- 12. Repeat Mode Button (REPEAT)
- 13. Folder Down Button
- 14. Program Button
- 15. Folder Up Button
- 16. Function Switch (CD/MP3/USB, Off, Radio)
- 17. Headphone Jack
- 18. Handle
- 19. Volume Dial
- 20. AC Power Jack
- 21. Battery Compartment
- 22. Tuning Dial

PACKAGE CONTENTS

Carefully unpack the main unit from its carton (do not attempt to connect anything at this stage). The carton should contain the following items:

- Instruction Manual
- 2. Main Unit with AC Plug

If any of these items are missing, please consult your local retailer. Please retain the original packaging for future transport of this unit.

CARE & MAINTENANCE

Handling CDs

Hold a CD by its edges. Avoid touching the recorded side of the disc. To remove a CD from its storage case, press down on the center retention mechanism of the case and lift the disc out.

Cleaning CDs

Use a dry, soft cloth to wipe off any fingerprints and dust from the playing surface of the disc. Wipe in a straight line radially from the center to the outside edge of the disc. Small dust particles and light stains will not affect playback quality.

- Never use chemicals such as record sprays, anti-static sprays, benzene, or thinners to clean your CDs.
- To reduce the risk of scratches, always put CDs back in their case after use.
- Do not subject CDs to prolonged exposure to direct sunlight, high humidity, or high temperatures.
- Do not place stickers or labels on either side of the CD.

Cleaning the CD Player Lens

A dirty lens can cause CD playback to skip. If the lens is very dirty, the CD may not work at all. Unplug the power supply, open the CD door, and clean the lens as follows:

- For Dust or Dry Particles use a camera lens brush/blower to blow on the lens a few times.
 Then, wipe the lens gently with the brush, and blow on the lens once more.
- For Fingerprints use a dry cotton swab to wipe the lens in a straight line radially from the center to the outside edge.

GENERAL OPERATION

Power Sources

AC Power

Before connecting the unit to an AC outlet, make sure that the operating voltage of the unit has been properly set to match the voltage of your local power supply (110V or 220V). The voltage switch can be found on the bottom of the unit.

When you have confirmed that the proper voltage has been set, use the supplied AC power cord to connect the unit to an AC outlet.

DC Power (Battery Operation)

Remove the battery compartment cover on the rear of the unit and insert 8 "C" batteries. Make sure that the polarity of the batteries (+/-) match the markings on the inside of the battery compartment. Replace the battery compartment cover.

Stereo Headphone Jack

Make sure to lower the volume on the unit prior to use with headphones to avoid damage to your hearing or the headphones.

For private listening, connect a pair of headphones to the headphone jack on the unit. The speakers on the unit will be disconnected during headphone use.

Power On / Function Modes

Use the Function switch to change the operation mode of the unit. Set the switch to "CD/MP3/USB" to play CDs, MP3/WMA-CDs, or USB devices; set the switch to "Radio" to listen to the radio (Radio mode); and set the switch to "Off" to turn off the unit.

RADIO OPERATION

Set the Function switch to the RADIO position to listen to AM/FM radio broadcasts.

- To listen to FM broadcasts, set the Band switch to the FM or FM ST position (FM ST = FM Stereo). The FM Stereo indicator will light up when the tuner is receiving an FM Stereo broadcast.
 - To listen to AM broadcasts, set the Band switch to the AM position.
- Extend the telescopic rod antenna fully and adjust its position to obtain the best FM broadcast reception. The AM antenna is built into the unit; turn or move the entire unit to obtain the best AM reception.
- Turn the tuning dial to change the radio station.

MP3/CD/USB OPERATION

Set the Function switch to the CD/MP3/USB position to listen to MP3/WMA-CDs, regular audio CDs, or MP3/WMA files from a USB device.

The player will enter MP3/CD mode by default. Press and hold №0 to switch to USB mode; press and hold №0 again to return to MP3/CD mode.

MP3-CD and CD Operation

What is an MP3-CD?

MP3-CDs are CDs that contain MP3 music files. Approximately 200 files can fit on one 700MB CD — in comparison, a regular audio CD can fit approximately 20 tracks. Each MP3 file on the MP3-CD is recognized by the player as an audio track. The "Folder Up" and "Folder Down" make it easier to find and play a MP3-CD track.

This player can also play WMA music files. WMA files may be played in the same manner as MP3 files, however, some WMA files may contain restrictions (DRM). This player will not play DRM-protected WMA files.

If you own a computer equipped with a CD-R/RW burner and the appropriate mastering software, you may create your own MP3/WMA-CDs (see your burner or computer's documentation for more information). When creating an MP3/WMA-CD, it is advisable to organize your music files in folders. The player will recognize these folders as "Albums".

Loading a CD

- Press the OPEN/CLOSE CD Door button to open the CD door.
- Place the CD in the compartment with the label side facing up.
- Close the CD door. Once the door is closed, the CD will spin briefly and the total number of tracks on the CD will be shown on the LCD Display.

Playing a CD

With a CD loaded, press ▶️ 10 to start playback. The LCD Display will show the track number being played.

- To pause playback, press ⋈0. To resume playback, press ⋈0 again.
- To select the next track, press ▷▷ . To fast forward through the current track, press and hold ▷▷ .
- To select the previous track, press ⋈⊲. To reverse through a track, press and hold ⋈⊲.
- To stop playback, press □.

Notes

- Do not force the CD door open or closed at any time.
- Keep the CD door closed when the unit is not in use to prevent dirt and dust from entering the CD compartment.
- Do not put anything other than a CD in the CD compartment as other objects may damage the play mechanism.
- Never insert more than one CD at a time.
- If a CD is deeply scratched or too dirty, it may not play (see the <u>Care & Maintenance</u> section for more information).
- Never remove a CD from the compartment while it is still spinning.

MP3/CD/USB OPERATION

- For MP3/WMA CDs: If there are multiple folders on the CD, the player will recognize each of folder as an album. Press "FOLDER UP" to select the next folder. The player will briefly display the selected folder (Album) number. Press "FOLDER DOWN" to select the previous folder.
 - When a folder has been selected (the LCD Display will flash the ALBUM number), press
 IKI or INITIAL to select a track within the selected folder.

USB Operation

This player can play MP3 and WMA digital music files from a USB device (eg, USB thumbdrives, Compact Flash and SD/MMC card readers, MP3 players, etc.) Please see the <u>What is an MP3-CD?</u> section for details about MP3 and WMA files.

Connecting a USB Device

- 1. Plug the USB device into the USB port located beneath the LCD Display.
- 2. Set the Function Switch to the CD/MP3/USB position.
- 3. Press and hold №0 to place the player in USB mode. The LCD Display will show "USB".
 - It may take some time for the player to recognize all the files and folders on the USB device, particularly if there is an excessive number of files.

Playing MP3s and WMAs from the USB Device

With the USB device connected, press **□**0 to start playback. The LCD Display will show the track number being played.

- To pause playback, press ►00. To resume playback, press ►00 again.
- To select the next track, press DDI.
- To select the previous track, press ⋈
- If there are multiple folders on the USB device, the player will recognize each of folder as an album. Press "FOLDER UP" to select the next folder. The player will briefly display the selected folder (Album) number. Press "FOLDER DOWN" to select the previous folder.
 - When a folder has been selected (the LCD Display will flash the ALBUM number), press
 ISIN to select a track within the selected folder.
- To stop playback, press □.

Repeat Play Modes

You can set the unit to play a tracks repeatedly. Press REPEAT to cycle through the different Repeat mode options. To cancel Repeat mode, press REPEAT until the LCD Display no longer shows "REPEAT".

- Repeat One: Plays a single track repeatedly.
- Repeat Folder (MP3-CD and USB mode only): Plays the tracks in a folder repeatedly.
- Repeat All: Plays the entire CD repeatedly. If the unit is in Program mode, the unit will play
 the entire Program list repeatedly (see the Program Mode section for details).
- Random: Plays all tracks in a random order.

MP3/CD/USB OPERATION

Program Mode

You can set the unit to play tracks on the CD or USB device in a predetermined order. To create a programmed track list:

- Press ☐ to make sure that playback has stopped.
- Press PROG once. The LCD Display will show 2. "P01".
- Use the IKK, DDI, FOLDER UP, or FOLDER 3. DN buttons to select a track to program (the LCD Display will show the track number) and then press PROG to add the track to the program list. The LCD will now show the next Program track number (eg, "P02").
- Repeat Step 3 until you have finished adding 4. tracks to the program list.

Notes

- The program list can store a maximum of 20 tracks.
- · The program list will be lost if STOP is pressed twice, the CD door is opened, or the unit is turned off.
- If ► III is pressed before PROG during track selection, the track will not be added to the program list. The player will start playing the CD/USB device from the first selected track instead.

5. Press DII to start Program mode playback. To cancel Program mode playback, press □ twice.

SPECIFICATIONS

Power Supply AC: 110/220V 50/60Hz Dual Voltage

DC: 12V (8 x "C" Batteries) (not included)

Frequency Range AM: 530 - 1710 kHz

FM: 88 - 108 MHz

Power Consumption 14W

Output Power 1.2W RMS x 2 channels

CD Player

Optical Pickup 3-beam, semi-conductor laser

Frequency Response 100Hz - 10 kHz

USB Port

Interface USB 1.1

Disk Format FAT

General

Headphones: 3.5mm stereo plug, 8 - 32 Ohms

Product Size: 10.1" x 4.6" x 7.9" (WHD)

COBY Electronics Technical Support

Hours: Monday to Friday, 8:30 AM-11:00 PM EST

Saturday to Sunday, 9:00 AM-11:00 PM EST

Email: techsupport@cobyusa.com
Phone: 800-681-2629 or 718-416-3197