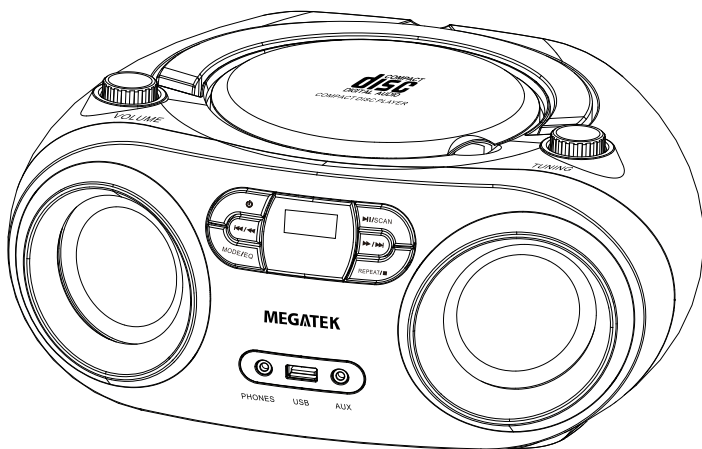


MEGATEK

Portable CD Player with Bluetooth CB-M25BT



USER'S MANUAL

Need Help? We've Got You Covered

Most issues are **quick and easy to fix**.

- ✓ **1-Year Full Replacement Warranty**
- ✓ **Fast Response Support Team**

✉ support@megatekelec.com

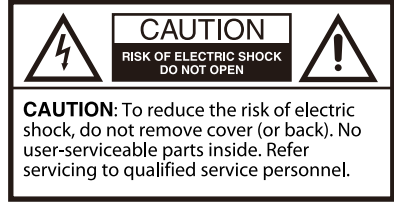
👉 **Contact us first — we'll help you fix it fast**

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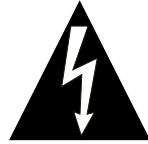
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Safety Information

To prevent fire or shock hazard, do not plug the power cord into an extension cord, receptacle, or other outlet unless the blades can be fully inserted to prevent blade exposure. To prevent fire or shock hazard, do not expose this boombox to rain or moisture.



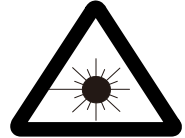
The lightning flash with arrowhead symbol within a triangle is intended to alert you to the presence of uninsulated dangerous voltage within your boombox's enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons.



The exclamation point within a triangle is intended to alert you to the presence of important operating and maintenance (servicing) instructions in the literature accompanying your boombox.



Your boombox uses a Class 1 laser to read Compact Discs. Your boombox is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD door is open and the system's interlock has failed or been defeated. You should avoid direct exposure to the laser beam at all times. Do not attempt to defeat or bypass the safety switches.



WARNING: To reduce the risk of fire or electric shock, do not expose your boombox to rain or moisture.

CAUTION: Your boombox should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should be placed on it.

Read Instructions

Read all of the safety and operating instructions before you use your boombox.

Retain Instructions

Retain the safety and operating instructions for future reference.

Follow Warnings and Instructions

Follow all warnings on your boombox and in the operating instructions. Follow all operating and use instructions.

Placement

When placing your boombox on a lacquered or natural finish, protect your furniture with a cloth or other protective material.

Avoid exposure to direct sunlight, temperature extremes, and moisture.

Ventilation

Slots and openings in the cabinet and the back or bottom are provided for ventilation, reliable operation, and protection from overheating.

These openings must not be blocked or covered. Do not block the openings by placing your boombox on a bed, sofa, rug, or other similar surface.

Water and Moisture

Do not use your boombox near water. For example, do not use it near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.

Disconnecting Power

Unplug this apparatus during lightning storms or when unused for long periods of time.

Introduction

Welcome

Congratulations on your purchase of a high-quality Megatek product. Your CB-M25BT is designed for reliable and trouble free performance, we wish you great satisfaction in using it.

Product Features

- Supports CD, FM radio, Bluetooth, USB, and 3.5 mm AUX input for versatile playback options
- Blue backlit display for clear input and status indication
- Built-in stereo speakers with a headphone jack for private listening
- Stores up to 30 FM preset stations
- CD player supports CD, CD-R, and CD-RW playback
- Powered by AC power or 4 × UM-2 ("C") batteries (batteries not included)
- Compact and portable design for easy placement and transport
- Battery playtime:

CD playback: up to 6 hours

FM / USB / AUX playback: up to 12 hours

Note: Actual playtime may vary depending on volume level, content, and battery condition.

What's in the Box

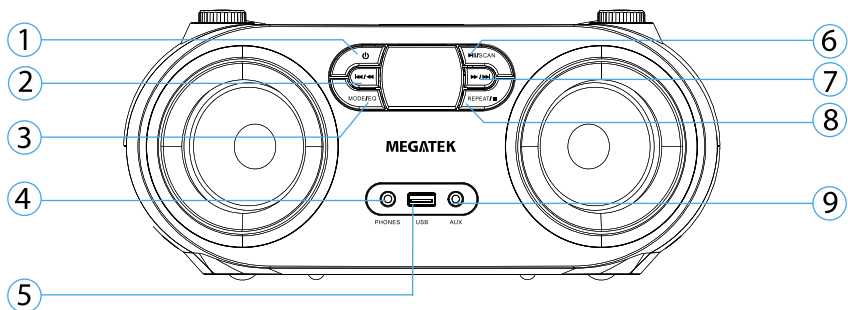
Check and identify the contents of your package:

- CD Boombox
- AC Cord
- User's Manual
- Quick Start Guide

Please carefully remove all components from the carton and verify that all items are included before discarding the packaging.

Product Overview

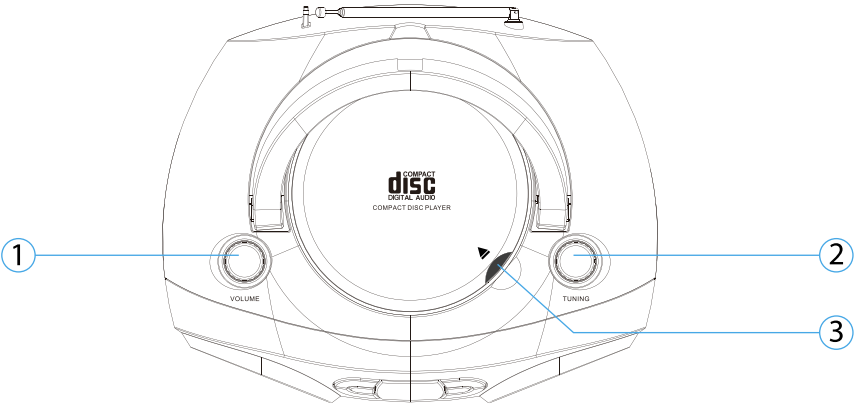
Front Panel



#	ITEM	DESCRIPTION
1	⏻ Standby/ON button	Press to turn the unit on. Press again to return it to Standby mode.
2	⏮ / ⏪ (Previous / Fast Reverse) button	• Radio mode: Press to select the previous preset station; press and hold to tune to a lower frequency. • CD / USB mode: Press to skip to the previous track; press and hold to search backward. • Bluetooth mode: Press to skip to the previous track.
3	MODE/EQ (Mode / Equalization) button	• Press to cycle through sound sources (CD → USB → AUX → BT → RADIO) • Press and hold to select an equalizer (EQ) mode: Classic, Rock, Pop, Jazz, or Flat.
4	Headphone jack	Connect headphones to listen to audio privately.
5	USB port	Connect a USB flash drive to play MP3/WMA audio files.
6	▶⏸ / SCAN (Play/Pause/Scan) button	• Press to start playback in CD, USB, or Bluetooth mode. • Press again to pause playback • In Radio mode, press and hold to automatically scan and store available FM stations (from low to high).

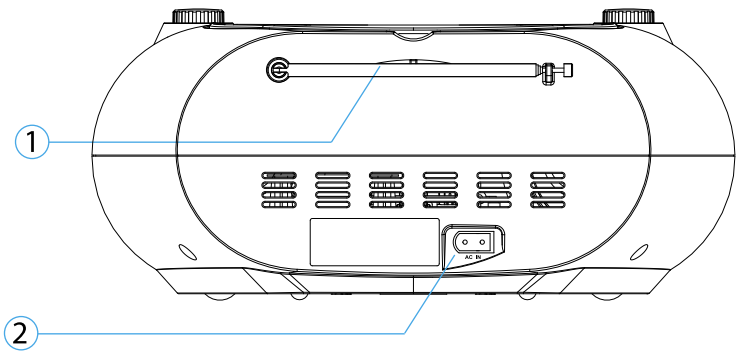
7	 (Next / Fast Forward) button	• Radio mode: Press to select the next preset station; press and hold to tune to a higher frequency. • CD / USB mode: Press to skip to the next track; press and hold to search forward. • Bluetooth mode: Press to skip to the next track.
8	REPEAT/■ (Repeat / Stop) button	• CD / USB playback mode: Press once to repeat the current track (ONE). Press twice to repeat all tracks (ALL). Press three times for random playback (RAND). Press again to cancel repeat mode. Press and hold to stop playback. • CD / USB stop mode: Press to enter program playback mode.
9	AUX IN jack	Connect an external audio device (such as a smartphone or MP3 player) for audio playback.

Top Panel



#	ITEM	DESCRIPTION
1	VOLUME knob	Turn clockwise to increase the volume or counterclockwise to decrease it.
2	TUNING knob	Turn clockwise to tune to a higher frequency or counterclockwise to a lower frequency.
3	CD lid	Lift the lid from the ▲ marked area to open (it does not open by pressing). Insert a CD (label side up), then close it. Playback will begin automatically.

Rear Panel



#	ITEM	DESCRIPTION
1	FM antenna	Extend and adjust to improve FM reception.
2	AC IN jack	Connect the included AC cord to power the boombox.

Setting up Your Boombox

Connecting the AC Cord

1. Make sure your local AC power supply matches the rating label on the bottom of the boombox (**100–240V ~ 50/60 Hz**).
2. Insert the small connector of the AC cord into the **AC IN** jack on the back of the boombox.
3. Plug the AC cord into a wall outlet.

Notes:

- Unplug the AC power cord when the unit is not in use for extended periods.
- A red power indicator light means the unit is in **Standby** mode (OFF). Press the  (Standby/ON) button to turn the unit ON.
- When the AC cord is connected, the unit operates on AC power and the batteries are automatically bypassed.

Installing the Batteries

1. Turn the boombox upside down, then open the battery compartment and remove the cover.
2. Insert four (4) **UM-2 ("C") alkaline batteries**, matching the **+** and **-** polarity markings inside the compartment.
3. Reattach the battery compartment cover securely, then return the boombox to the upright position.

Battery Precautions

- Use only the specified battery type: UM-2 ("C") alkaline batteries.
- Insert batteries with correct polarity (**+** / **-**) as marked.
- Do not mix old and new batteries, or different battery types.
- Remove batteries if the unit will not be used for an extended period.
- Do not attempt to recharge non-rechargeable batteries.
- Do not expose batteries to excessive heat or dispose of them in fire.

Notes:

- Alkaline batteries are recommended for longer playtime.
 - The unit does not use battery power when the AC cord is connected. To operate on batteries, **disconnect the AC** cord from both the unit and the wall outlet.
 - Batteries will drain slowly even when the unit is in Standby mode.
 - Low battery power may cause:
 - CD not reading or showing **"NO"**.
 - Intermittent or abnormal playback.
 - Distorted or unstable sound.
-  For best performance, use AC power or fresh batteries, especially when using CD mode.

Using Your Boombox

Basic Operations

Turning on/off the Unit

Press  button to turn on the unit. Press the button again to return it to Standby mode.

Notes:

- The unit may take **2–3 seconds** to turn on.
- A red indicator light means **Standby** mode (OFF). The display lights up when the unit is on.

Selecting the Sound Source

Press **MODE/EQ** repeatedly to cycle through the available sources (**CD** → **USB** → **AUX** → **BT** → **RADIO**).

Release when your desired source appears on the display.

Tip: When you turn the unit on, it returns to the last selected source. If power has been disconnected, it defaults to **CD** mode.

Adjusting the Volume

Turn the **VOLUME** knob clockwise to increase the volume or counterclockwise to decrease it.

Tip: The unit remembers the last volume setting. If power is disconnected, the volume resets to the default level.

Using Headphones

Connect a pair of stereo headphones (Ø3.5 mm / 1/8-inch plug) to the **PHONES** jack for private listening.

Notes:

- Turn the volume down before connecting headphones.
- When headphones are connected, the speakers are automatically muted.
- The **PHONES** jack can also be used as a **stereo audio output** by connecting it to an external audio system.

Selecting Sound Effect (EQ) Presets

Press and hold the **MODE/EQ** button, then release to switch to the next EQ preset. Repeat to cycle through **Classic**, **Rock**, **Pop**, **Jazz**, and **Flat**.

Using Repeat Mode

1. Press **REPEAT/■** during playback to cycle through the modes: **Repeat One, Repeat All, and Random.**

The following appears on the display:

- **ONE** —Repeat current track.
- **ALL** —Repeat all tracks.
- **RAND** —Random playback.

2. To cancel repeat mode, press **REPEAT/■** until the **OFF** indicator appears on the display.

Notes:

- Repeat mode is available in **CD** and **USB** modes only.
- Select **Repeat All** for continuous playback of all tracks.

Playing CDs

You can play standard and 3" audio CDs, as well as CD-R and CD-RW discs on this unit.

Before First Use: Make sure the protective paper card inside the CD compartment has been removed.

1. Press **⏻** (Standby/ON) to turn on the boombox.
2. Press **MODE/EQ** to select **CD** mode.
3. Hold the **▲** marked area of the CD lid to open it.

Tip: The CD lid is not opened by pressing a button. This design improves long-term durability.

4. Insert a CD, label side up.
5. Press down to close the lid.
6. Playback will start automatically. If not, press **▶II / SCAN**.
 - ↳ • Press **▶II / SCAN** to pause or resume playback.
 - Press **▶▶ / ▶▶** or **◀◀ / ◀◀** to skip tracks.
 - Press and hold **▶▶ / ▶▶** or **◀◀ / ◀◀** to fast forward / rewind.
 - Press and hold **REPEAT/■** to stop playback.

Notes:

- If no disc is inserted, or if the disc is inserted incorrectly, dirty, or damaged, **"NO"** will appear on the display.
- Do NOT open the lid while the disc is spinning
- Do NOT touch the lens inside the compartment.
- Do NOT move the unit during playback.
- Always place the unit on a stable surface.
- This unit does NOT support **DVDs, Blu-ray discs, or non-audio data discs.**
- CD-R / CD-RW discs must be **finalized** to play on this unit.

Playing the Radio

You can listen to FM radio stations using the built-in tuner.

1. Press  (Standby/ON) to turn on the boombox.
2. Press **MODE/EQ** to select **RADIO** mode.
3. Tune to a station using one of the following methods:

Method 1: Using the **TUNING** knob

- **Turn clockwise** → higher frequency.
- **Turn counterclockwise** → lower frequency.

Method 2: Using buttons (Auto Search)

- Press and hold /  or /  to search for the next available station
 - /  → higher frequency.
 - /  → lower frequency.
4. Adjust the volume to a comfortable level.

Auto Scan & Preset Stations

- Press and hold / **SCAN** to automatically scan and store available stations.
- Up to 30 FM stations can be saved.

Note: Auto scan will overwrite all previously stored preset stations.

Select a Preset Station

- Press /  or /  to cycle through saved stations.

Manual Presets (Save Favorite Stations)

You can manually store a station to a specific preset number.

1. Press **MODE/EQ** repeatedly to select **RADIO** mode.
2. Press and hold /  or /  to tune to your desired station.
 - /  → higher frequency.
 - /  → lower frequency.
3. Press **REPEAT/■** to enter preset selection mode.
 - A preset number will appear on the display.
4. Press /  or /  to select your desired preset number.
5. Press **REPEAT/■** again to save the station.

 The selected station will be saved and start playing automatically.

Improving Reception

- Fully extend the FM antenna.
- Adjust the antenna position for best signal.
- Move away from electronic devices if interference occurs.

Note: Reception quality may vary depending on location and environment.

Playing from a USB Device

MP3/WMA files stored on a USB flash drive can be played on this unit.

1. Press  (Standby/ON) to turn on the boombox.
2. Press **MODE/EQ** to select **USB** mode.
3. Insert the USB flash drive fully into the **USB port**.
4. Playback will start automatically. If not, press **▶II/ SCAN**.
 - ↳ Press **▶II/ SCAN** to pause or resume.
 - Press **▶▶/▶▶** or **◀◀/◀◀** to skip tracks.
 - Press and hold **▶▶/▶▶** or **◀◀/◀◀** to fast forward / rewind.
 - Press and hold **REPEAT/■** to stop playback.

Notes:

- Supported formats: **MP3 / WMA** only.
- File system: **FAT32 (NOT NTFS)**.
- Maximum capacity: **128GB**.
- Files play in the order they are stored.
- **USB hubs** are not supported.
- Do not connect the USB port to a computer.
- Some USB drives may not be compatible.

Programmed Playback (CD/USB mode)

You can program up to 20 tracks on audio CDs or up to 99 tracks on MP3 CDs or USB drives to play in a specific sequence.

1. In **CD** or **USB** mode, press and hold **REPEAT/■** button to stop playback. Then press **REPEAT/■** button once — “**P01**” will appear on the display.
2. Press **▶▶/▶▶** or **◀◀/◀◀** button repeatedly to select the first track you want to program.
3. Press **REPEAT/■** to store the selected track.
4. Repeat steps 2–3 to program additional tracks in the desired order.
5. When finished, press **▶II/ SCAN** button to start programmed playback.
6. To stop playback, press and hold **REPEAT/■**.
7. To clear the program, press and hold **REPEAT/■** again while in **REPEAT/■** mode.

Notes:

- Program playback is available in **CD** and **USB** modes only.
- The program will be cleared if you turn off the unit or change the mode.

Listening to an External Audio Device

You can play audio from an external device (such as a smartphone or MP3 player) using the **AUX IN** connection.

1. Make sure the unit is **turned off**.
2. Connect one end of a **3.5 mm audio cable** (not included) to the **AUX IN** jack on the front of the unit.
3. Plug the other end of the cable into the **Line-out** jack on the audio device, such as an iPod, smartphone, or other MP3 player.
4. Press  (Standby/ON) to turn on the unit.
5. Press **MODE/EQ** repeatedly until **"AUX"** appears on the display.
6. Use the controls on your external device to start and control playback.
7. Adjust the volume using both the unit and the external device for a comfortable listening level.

Notes:

- If the volume on your external device is too low, the unit's volume may not be sufficient. Increase the volume on the external device as needed.
- If the input level is too high, the sound may become distorted. Reduce the volume on the external device to correct this.

Listening to a Bluetooth Device

You can wirelessly stream audio from a Bluetooth-enabled device to this unit.

Pairing Your Device

1. Press  to turn on the unit.
2. Press **MODE/EQ** to select **bt** (Bluetooth) mode.
3. On your device, turn on Bluetooth and search for devices. Select **"Megatek CB-M25BT"**. Repeat steps 1-2 if **"Megatek CB-M25BT"** is not displayed.
4. If prompted, enter **0000**.
5. A tone will confirm successful connection.

Reconnect Automatically

- The unit will automatically reconnect to the last paired device when powered on (if within range).

Disconnect / Enter Pairing Mode

- Press and hold **▶II / SCAN** for 2 seconds to disconnect the current device and enter pairing mode.
- Turn off Bluetooth on the currently connected device to allow a new device to connect.

Notes:

- Connection range: up to 10 m (33 ft).
- Only one device can be connected at a time.
- If connection fails:
 - Turn Bluetooth OFF and ON again on your device.
 - Move closer to the unit.
 - Make sure no other device is connected.

Pair a Secondary CB-M25BT via TWS

You can pair this unit with a second CB-M25BT (sold separately) using built-in **Wireless Stereo Pairing (TWS)** to enjoy true wireless stereo sound with separate left and right channels.

Once paired, the two units operate as a single wireless speaker system using one Bluetooth connection.

Pairing the Units

1. Press  to turn on the first **CB-M25BT**, then select **bt** (Bluetooth) mode.
2. Repeat step 1 for the second **CB-M25BT**, and make sure it is not connected to any Bluetooth device.
3. Double-press **▶II/ SCAN** on the first unit to start TWS pairing.
 - The unit will beep and begin searching for the second unit.
 - A confirmation tone will sound when pairing is successful.
 - Once paired, the two units function as a wireless stereo system (one as the left channel, the other as the right channel).

Using the Paired Units

- Connect your Bluetooth device to "**Megatek CB-M25BT**".
- Audio will play through both units as a stereo speaker system.

Disconnecting TWS

- Double-press **▶II/ SCAN** on either unit to disconnect TWS pairing.
- The units will return to normal standalone operation.

Notes:

- Make sure both units are within close range during pairing.
- TWS is available in Bluetooth mode only.

Troubleshooting

If you experience an issue with your boombox, please check the following before requesting service.



No Power / Unit Does Not Turn On

- Make sure the AC cord is securely connected.
- Try a different wall outlet.
- If using batteries:
 - Ensure they are installed correctly (+ / -).
 - Replace with fresh alkaline batteries.

Important:

- **A red indicator light means the unit is in Standby mode.**

🔌 Press  **Standby/ON** again to turn the unit ON.



CD Does Not Play / "NO" Appears

- Make sure the **protective paper card has been removed** (first use).
- Check the disc is inserted **label side up**.
- Make sure the CD is fully seated onto the spindle until a click is felt.
- Make sure **CD mode** is selected.
- Press **▶II / SCAN** to start playback.
- Try another **standard audio CD**.

Check disc condition:

- Clean and free of scratches.
- Finalized (for CD-R/CD-RW).



CD Spins but No Sound

- Press **▶II / SCAN** to start playback.
- Turn up the volume.
- Remove headphones if connected.
- Try another CD.



CD Skips / Stops / Distorts

- Clean the disc.
- Try another disc.
- Place the unit on a **stable surface**.
- Avoid movement during playback.

Important:

- Low battery power may cause:
 - Skipping.

- Distorted sound
 - Playback issues
- 🔧 Use AC power or fresh batteries.

No Sound

- Increase the volume.
- Make sure the correct mode is selected (CD / BT / AUX / RADIO).
- Remove headphones if connected.
- Check external device volume (AUX / Bluetooth).

Sound is Distorted or Too Low

- Reduce or increase volume as needed.
- Check source device volume (phone, AUX device, etc.).

Important:

- Low batteries can cause distorted or unstable sound.
- 🔧 Use AC power or replace batteries.

Poor FM Radio Reception

- Fully extend the FM antenna.
- Reposition the unit.
- Move away from electrical devices (TVs, appliances).

Bluetooth Not Connecting

- Make sure **bt mode** is selected.
- Ensure the device is within **10 m (33 ft)**.
- Select **"Megatek CB-M25BT"** on your device.
- Turn Bluetooth OFF and ON again on your device.
- Make sure no other device is already connected.
- Press and hold **▶II / SCAN** on the boombox for 2 seconds to disconnect the current connection and enter Bluetooth pairing mode.

Bluetooth Disconnects Frequently

- Move device closer.
- Remove obstacles between devices.
- Charge your Bluetooth device.

USB Not Playing

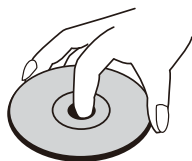
- Reinsert the USB drive fully.
- Make sure the USB drive is **FAT32 (NOT NTFS)**.
- Ensure files are **MP3 or WMA format only**.
- Make sure the USB drive capacity does not exceed **128GB**.
- Try another USB drive.

Maintaining Your Boombox

Care and Handling of Discs

Handling Discs

Do not touch the playback side of the disc. Hold the disc by the edges so that fingerprints do not get on the surface. Never stick paper or tape on the disc.



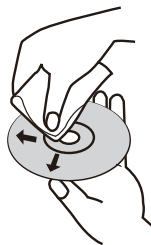
Storing Discs

After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning Discs

Fingerprints and dust on the disc can cause poor sound quality and distortion.

Before playing, clean the disc with a clean cloth. Wipe the disc from the center out.



Do not use strong solvents such as alcohol, benzene, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records.

Cleaning the CD Lens

If your CD lens gets dirty it can cause poor sound quality. To clean the lens you will need to purchase a CD lens cleaner which can maintain the output sound quality of your system. For instructions on cleaning the CD lens, refer to the literature accompanying the lens cleaner.

Cleaning Your Boombox

To prevent fire or shock hazard, disconnect your boombox from the AC power source when cleaning.

The finish on your boombox may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts. Mild soap and a damp cloth may be used on the front panel.

Specifications

AC input	100-240V~ 50/60 Hz
Power requirement	10 VAC, 1.0 A
Radio frequency	FM: 87.5-108.0 MHz
Dimensions (HxWxD)	5.3 x 11.8 x 9.4 in. (13.5 x 30.0 x 24.0 cm)
Power cord length	3.9 ft. (1.2 m)

Legal Notices

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

12-Month Warranty

Need help? Contact us first — we'll help you fix it fast.

Warranty Coverage

Your product is covered by a 12-month limited warranty from the date of purchase.

If your product is found to be defective due to materials or workmanship, we will provide a replacement unit at no additional cost.

How to Get Support

If you experience any issues, please contact us first — most problems can be resolved quickly.

- Your Amazon Order ID.
- A brief description of the issue.
- Photos or a short video (if applicable).

Email: support@megatekelec.com

Important Notes

- This warranty is in addition to your Amazon return and refund policy.
- This warranty applies to the original purchaser and requires valid proof of purchase (Amazon order ID).
- This warranty applies only to products purchased from official MEGATEK listings on Amazon. Products purchased from unauthorized sellers or resellers are not covered.

Exclusions

- Misuse or improper operation.
- Accidental damage or physical impact.
- Unauthorized modification or repair.
- Normal wear and tear.

Our Commitment

We aim to provide fast, simple, and hassle-free support. If you have any questions, please contact us.

Need Help?

If you have questions or encounter any problems,
we're here to help.



support@megatekelec.com