

KLIM KLCD-0582

KLIM KLCD-0582 CD Cassette Boombox User Manual

Model: KLCD-0582

[Introduction](#) [Safety Instructions](#) [Package Contents](#) [Product](#)
[Overview](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. INTRODUCTION

Thank you for choosing the KLIM KLCD-0582 CD Cassette Boombox. This versatile audio system combines classic and modern features, allowing you to enjoy music from various sources including CDs, cassette tapes, AM/FM radio, Bluetooth-enabled devices, USB drives, and auxiliary input. This manual provides detailed instructions for safe operation, setup, and maintenance of your device. Please read it thoroughly before use and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions carefully before operating the unit.
- Keep these instructions for future reference.
- Heed all warnings on the product and in the operating instructions.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.

- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

3. PACKAGE CONTENTS

Please check the package for the following items:

- KLIM CD Cassette Player (KLCD-0582)
- Power cord (AC cable)
- AAA alkaline batteries * 2 (for remote control)
- KLIM envelope
- Instruction manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your KLIM KLCD-0582 boombox.



KLIM CD CASSETTE PLAYER

- ✓ Multiple modes
- ✓ Amazing sound quality
- ✓ Long-lasting battery
- ✓ Remote control
- ✓ Great design



**ALL-IN ONE
AUDIO SYSTEM**

Figure 4.1: Front view of the KLIM KLCD-0582 CD Cassette Boombox, showing the CD lid, cassette deck, and control buttons.

Front Panel Controls:

- **Power Button:** Turns the unit on or off.
- **Function/Mode Button:** Switches between CD, Cassette, Radio, Bluetooth, USB, and AUX modes.
- **Volume Control (VOL+/-):** Adjusts the playback volume.
- **Play/Pause Button (CD/USB):** Starts or pauses CD/USB playback.
- **Stop Button (CD/USB/Cassette):** Stops playback.
- **Skip/Search Buttons (<< / >>):** Skips tracks or searches within a track (CD/USB). Tunes radio stations.
- **Repeat Button (CD/USB):** Repeats current track or all tracks.
- **Program Button (CD/USB):** Programs track order for CD/USB playback.
- **Record Button (Cassette):** Initiates recording to cassette tape.
- **Eject Button (Cassette):** Opens the cassette deck.
- **LCD Display:** Shows current mode, track number, radio frequency, etc.

PLAY MUSIC YOUR WAY

Easy to use

3W Dual Speakers



LCD Display

Figure 4.2: Detailed view of the LCD display and speaker area, highlighting the digital interface.

Side/Rear Panel Connections:

- **AC Power Input:** Connects the AC power cord.
- **Battery Compartment:** Holds 6 C-size batteries for portable use.
- **USB Port:** For playing audio files from a USB drive.
- **AUX Input (3.5mm):** Connects external audio devices.
- **Headphone Jack (3.5mm):** For private listening.
- **Telescopic Antenna:** For AM/FM radio reception.



Figure 4.3: Product label on the bottom of the unit, indicating model number and electrical ratings.

5. SETUP

5.1 Powering the Unit

Your boombox can be powered by either AC power or batteries.

AC Power (Indoor Use):

1. Ensure the unit is turned off.
2. Connect the supplied AC power cord to the AC power input on the rear of the boombox.
3. Plug the other end of the AC power cord into a standard wall outlet (110-120V, 60Hz).

DC Power (Battery Operation - Portable Use):

1. Ensure the unit is turned off and disconnected from AC power.
2. Open the battery compartment cover on the bottom of the unit.
3. Insert 6 C-size (UM-2) batteries, ensuring correct polarity (+/-) as indicated inside the compartment.

4. Close the battery compartment cover securely.

Note: Remove batteries if the unit will not be used for an extended period to prevent leakage and damage.

5.2 Remote Control Battery Installation

1. Open the battery compartment on the back of the remote control.
2. Insert 2 AAA alkaline batteries, observing the correct polarity.
3. Close the battery compartment cover.



Figure 5.1: The boombox shown with its remote control, which requires AAA batteries.

5.3 Antenna Setup

For optimal FM radio reception, fully extend the telescopic antenna. For AM reception, rotate the unit for the best signal.

6. OPERATION

6.1 Basic Controls

- **Power On/Off:** Press the **POWER** button.
- **Select Mode:** Press the **FUNCTION** or **MODE** button repeatedly to cycle through CD, Cassette, Radio (AM/FM), Bluetooth, USB, and AUX modes.
- **Adjust Volume:** Use the **VOL+** and **VOL-** buttons.

6.2 CD Playback

1. Press the **FUNCTION** button to select CD mode.
2. Open the CD compartment lid.
3. Place a CD (audio CD or MP3/WMA CD) with the label side facing up.
4. Close the CD compartment lid. The unit will read the disc and begin playback automatically or display the total number of tracks.
5. Press **PLAY/PAUSE** to start or pause playback.
6. Press **STOP** to stop playback.
7. Use **SKIP (<< / >>)** buttons to skip tracks. Hold to fast forward/rewind within a track.
8. **Program Play:** In stop mode, press **PROGRAM**. Use **SKIP** to select desired tracks, then press **PROGRAM** again to confirm each track. Press **PLAY** to start programmed playback.
9. **Repeat Play:** Press **REPEAT** once for single track repeat, twice for all tracks repeat.

6.3 Cassette Playback and Recording

1. Press the **FUNCTION** button to select TAPE mode.
2. Press the **EJECT** button to open the cassette deck.
3. Insert a cassette tape and close the deck.
4. Press **PLAY** to start playback.
5. Use **FAST FORWARD (FFWD)** or **REWIND (REW)** buttons to navigate the tape.
6. Press **STOP** to stop playback.

Recording to Cassette:

1. Insert a blank, recordable cassette tape.
2. Select the desired source (CD, Radio, AUX, Bluetooth, USB).
3. Start playback on the source (e.g., play a CD track, tune to a radio station).
4. Press the **RECORD** button on the boombox. The **PLAY** button will also engage. Recording will begin.
5. Press **STOP** to end recording.

Important: Ensure the cassette tape has its record-protection tabs intact for recording.

6.4 AM/FM Radio

1. Press the **FUNCTION** button to select RADIO mode.
2. Extend the telescopic antenna for FM reception. For AM, rotate the unit.
3. Use the **TUNING** knob or **SKIP (<< / >>)** buttons to tune to your desired station. The frequency will be displayed on the LCD.

6.5 Bluetooth Connection

1. Press the **FUNCTION** button to select BLUETOOTH mode. The LCD will display "BT" and the unit will enter pairing mode, indicated by a flashing Bluetooth icon.

2. On your Bluetooth-enabled device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "KLIM Boombox" from the list of devices.
4. Once paired, the Bluetooth icon on the boombox's LCD will stop flashing. You can now play audio from your device through the boombox.
5. Control playback (play/pause, skip tracks) either from your connected device or using the boombox's controls.

6.6 USB Playback

1. Insert a USB flash drive into the USB port.
2. Press the **FUNCTION** button to select USB mode. The unit will automatically detect and begin playing compatible audio files (MP3/WMA).
3. Use **PLAY/PAUSE**, **STOP**, and **SKIP** (<< / >>) buttons to control playback, similar to CD mode.
4. **Program Play:** In stop mode, press **PROGRAM**. Use **SKIP** to select desired tracks, then press **PROGRAM** again to confirm each track. Press **PLAY** to start programmed playback.

6.7 AUX Input

1. Connect an external audio device (e.g., MP3 player, smartphone) to the AUX input jack using a 3.5mm audio cable (not included).
2. Press the **FUNCTION** button to select AUX mode. The LCD will display "AUX".
3. Start playback on your external device. The audio will be routed through the boombox speakers.
4. Volume can be adjusted on both the boombox and the external device. Playback controls are managed on the external device.

6.8 Using the Remote Control

The included remote control allows convenient operation from a distance of up to 20 feet. Ensure line of sight to the boombox's front panel.

- **Power (Red Button):** Turns the unit on/off.
- **Mute:** Mutes/unmutes audio.
- **VOL+/-:** Adjusts volume.
- **FUNC:** Cycles through modes (CD, TAPE, FM, AM, BT, USB, AUX).
- **REP:** Repeat function for CD/USB.
- **PROG:** Program function for CD/USB.
- **PLAY/PAUSE, STOP, FFWD, REW:** Playback controls for CD/USB/Cassette.
- **Number Buttons (0-9, -10, +10):** Direct track selection for CD/USB.

7. MAINTENANCE

7.1 Cleaning the Unit

- Always unplug the unit from the power source before cleaning.
- Use a soft, dry cloth to clean the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- For the CD lens, use a specialized CD lens cleaner disc.
- For the cassette deck, periodically clean the tape heads and pinch rollers with a cotton swab lightly dampened with isopropyl alcohol.

7.2 Storage

When not in use for extended periods, store the unit in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries from both the main unit and the remote control to prevent leakage.

8. TROUBLESHOOTING

If you encounter issues with your boombox, please refer to the following common problems and solutions before contacting support.

Problem	Possible Cause	Solution
No power	AC cord not connected; Batteries depleted or incorrectly inserted.	Check AC cord connection; Replace batteries or ensure correct polarity.
No sound	Volume too low; Mute function active; Incorrect mode selected; Headphones connected.	Increase volume; Press MUTE on remote; Select correct mode; Disconnect headphones.
CD not playing / "NO DISC" error	CD inserted incorrectly; CD dirty or scratched; CD compartment not closed; Unit in wrong mode.	Insert CD label side up; Clean or replace CD; Close CD lid securely; Select CD mode.
Cassette tape not playing/recording	Tape inserted incorrectly; Tape damaged; Record-protection tab missing (for recording); Unit in wrong mode.	Insert tape correctly; Use a new tape; Cover record-protection tab with tape; Select TAPE mode.
Poor radio reception	Antenna not extended; Unit position.	Fully extend FM antenna; Rotate unit for better AM reception.
Bluetooth pairing failure	Boombox not in pairing mode; Device Bluetooth off; Device too far.	Ensure boombox is in BT mode and flashing; Enable Bluetooth on device; Move device closer (within 30 ft).
Remote control not working	Batteries depleted or incorrectly inserted; Obstruction between remote and unit.	Replace batteries; Ensure clear line of sight to the unit's front panel.

9. SPECIFICATIONS

Feature	Detail
Model Number	KLCD-0582
Brand	KLIM
Connectivity Technology	Auxiliary, Bluetooth 5.1, USB
Color	Black
Item Dimensions (L x W x H)	8.5 x 8.39 x 4.92 inches
Item Weight	1.5 Kilograms
Power Source	Corded Electric (AC 110-120V/60Hz), 6 x C-size batteries (DC 9V)

Feature	Detail
Compatible Devices	MP3 Player, Bluetooth-enabled devices
Supported Standards	CD, MP3, WMA
Supported Audio Format	CD-DA, MP3, WMA
Speakers	3W Dual Speakers
Radio Bands	AM/FM

10. WARRANTY AND SUPPORT

10.1 Warranty Information

The KLIM KLCD-0582 CD Cassette Boombox comes with a **5-year warranty**. This warranty covers manufacturing defects and ensures the product meets its specified performance. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact KLIM customer support. You can typically find contact information on the manufacturer's website or through the retailer where you purchased the product. KLIM offers 24/7 customer support to assist you.

For more information, visit the official KLIM website or refer to the contact details provided in your product packaging.