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› Tyler Portable CD Player Boombox with FM Radio, Bluetooth, and USB Port - Model TAU107 User Manual

## Tyler TAU107

# Tyler Portable CD Player Boombox

MODEL: TAU107 USER MANUAL

### Introduction

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This manual provides detailed instructions for the operation and maintenance of your Tyler Portable CD Player Boombox, Model TAU107. Please read this manual thoroughly before using the device to ensure proper function and longevity.



Image: The Tyler Portable CD Player Boombox, Model TAU107, in white with black accents. A CD is shown partially inserted into the top-loading tray, highlighting its primary function. The device features a handle for portability and visible control buttons.

## What's in the Box

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- Tyler Portable CD Player Boombox (Model TAU107)
- AC Power Cord
- User Manual

## Product Overview

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Familiarize yourself with the various components and controls of your boombox.



Image: A detailed diagram of the Tyler TAU107 Boombox, highlighting its various components and controls. Labels point to the handle, CD slot, control panel, LCD display, USB-A port, dual speakers, AC plug input, battery slot, FM tuning selector, headphones jack, AUX jack, and volume wheel.

### Control Panel Functions:

- **POWER Button:** Turns the unit on or off.
- **FUNCTION Selector:** Switches between CD, FM, Bluetooth, USB, and AUX modes.
- **PLAY/PAUSE Button:** Starts or pauses playback.
- **STOP Button:** Stops playback.
- **SKIP/SEARCH Buttons (◀◀ / ▶▶):** Skips tracks or searches within a track.
- **PROGRAM Button:** Used for programming CD playback order.
- **EQ Button:** Selects equalizer presets (FLAT, CLASSICAL, JAZZ, ROCK, POP).
- **VOLUME Wheel:** Adjusts the audio output level.
- **LCD Display:** Shows current mode, track number, and other information.

## Setup

### Powering the Boombox:

The TAU107 can be powered by AC current or batteries for portable use.

# AC Operation

UNINTERRUPTED  
MUSIC PLAYBACK WITH  
SUPPLIED AC CORD



# DC Operation

BATTERY POWER OPTION  
MAKE IT PERFECT FOR  
OUTDOOR ACTIVITIES

Image: A split image illustrating power options. The top shows the boombox plugged into a wall outlet for AC operation. The bottom shows the boombox outdoors on a picnic blanket, indicating its portability with DC battery power.

## AC Operation:

1. Ensure the unit is turned off.
2. Connect the supplied AC power cord to the AC input jack on the back of the boombox.
3. Plug the other end of the AC power cord into a standard wall outlet (100-240 VAC, 50/60 Hz).

## DC (Battery) Operation:

1. Ensure the unit is turned off.
2. Open the battery compartment cover on the bottom of the unit.
3. Insert 4 x R14/Size C dry batteries (not included), ensuring correct polarity (+/-). Alkaline batteries are recommended for best performance.
4. Close the battery compartment cover securely.

## Operating Instructions

### CD Playback:

# CD Playback

PLAY CDS, CD-R/RW,  
MP3 CDS AND  
AUDIOBOOK CDS



# FM Radio

FREQUENCY BAND  
87.5-108MHZ

Image: A hand is shown carefully placing a CD into the top-loading compartment of the boombox. Below this, a graphic displays FM radio frequencies ranging from 87.5 MHz to 108 MHz, indicating the device's radio capabilities.

1. Lift the CD compartment door.
2. **Important:** Remove any protective cardboard from the CD lens before inserting a CD.
3. Place a CD (CD, CD-R/RW, HDCD, WMA, MP3 CD, or audiobook CD) onto the spindle with the label side facing up.
4. Gently close the CD compartment door.
5. Press the **FUNCTION** selector to choose 'CD' mode.
6. Press the **PLAY/PAUSE** button to begin playback.
7. Use the **SKIP/SEARCH** buttons to navigate between tracks.
8. Press the **STOP** button to end playback.

#### Programming CD Tracks:

1. In CD mode, with the CD stopped, press the **PROGRAM** button.
2. The display will show 'P01'. Use the **SKIP/SEARCH** buttons to select the desired first track.
3. Press **PROGRAM** again to confirm and move to 'P02'.
4. Repeat to program up to 20 tracks.
5. Press **PLAY/PAUSE** to start programmed playback.

## FM Radio:

1. Press the **FUNCTION** selector to choose 'FM' mode.
2. Rotate the **FM TUNING SELECTOR** on the side of the unit to manually tune to a desired station.
3. To auto-scan and save stations: Press and hold the **PLAY/PAUSE** button. The radio will scan and save up to 20 available stations.
4. Use the **SKIP/SEARCH** buttons to navigate through saved stations.

## Bluetooth Connectivity:



Image: The Tyler Boombox is positioned next to a smartphone, which shows its Bluetooth settings screen. This setup illustrates the boombox's capability for wireless music streaming via Bluetooth V5.0.

1. Press the **FUNCTION** selector to choose 'BT' (Bluetooth) mode. The unit will enter pairing mode, indicated by a flashing Bluetooth icon on the LCD display.
2. On your Bluetooth-enabled device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
3. Select 'TAU107' from the list of devices.
4. Once paired, the Bluetooth icon on the boombox's display will stop flashing.
5. You can now play audio from your device through the boombox.

## USB Playback:



Image: A USB flash drive is clearly shown inserted into the USB-A port located on the front panel of the Tyler Boombox, demonstrating its capability to play MP3 and WMA files directly from a USB storage device.

1. Insert a USB flash drive containing MP3 or WMA audio files into the USB-A port.
2. Press the **FUNCTION** selector to choose 'USB' mode.
3. Playback will begin automatically. Use the **PLAY/PAUSE** and **SKIP/SEARCH** buttons to control playback.

## Auxiliary Input:

PLAY YOUR FAVORITE  
MUSIC ANY WAY YOU LIKE

## Aux-in Input Jack



ENJOY YOUR  
MUSIC PRIVATELY

## Stereo Headphone Jack



Image: A split image. The top shows the Tyler Boombox connected to an external speaker via an Aux-in cable, demonstrating its auxiliary input capability. The bottom shows a person wearing headphones, indicating the use of the stereo headphone jack for private listening.

1. Connect an external audio device (e.g., smartphone, MP3 player) to the 3.5mm AUX input jack using an audio cable (not included).
2. Press the **FUNCTION** selector to choose 'AUX' mode.
3. Control playback directly from your connected external device.

### Headphone Jack:

1. Plug 3.5mm stereo headphones into the headphone jack on the side of the unit.
2. Audio will automatically switch from the built-in speakers to the headphones.
3. Adjust volume using the **VOLUME** wheel.

### Equalizer (EQ) Modes:

Press the **EQ** button repeatedly to cycle through the available sound presets:

- **FLAT:** Default, unenhanced sound.
- **CLASSICAL:** Optimized for classical music.
- **JAZZ:** Optimized for jazz music.

- **ROCK:** Optimized for rock music.
- **POP:** Optimized for pop music.

## Maintenance

### Cleaning the Unit:

- Always unplug the unit from the power source before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents.

### CD Lens Care:

- Avoid touching the CD lens inside the compartment.
- If the lens becomes dirty, use a specialized CD lens cleaner disc (not included) to clean it.

### Battery Replacement:

- When the unit's performance degrades during battery operation, replace all 4 C-size batteries with new ones.
- Ensure correct polarity when inserting new batteries.
- Remove batteries if the unit will not be used for an extended period to prevent leakage.

## Troubleshooting

| Problem                      | Possible Cause                                                                 | Solution                                                                                         |
|------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Unit does not power on.      | No power, AC cord loose, batteries depleted or incorrectly inserted.           | Check AC cord connection. Replace batteries or ensure correct polarity.                          |
| No sound from speakers.      | Volume too low, headphones connected, incorrect function mode.                 | Increase volume. Disconnect headphones. Select correct function mode.                            |
| CD does not play or skips.   | CD dirty/scratched, CD inserted incorrectly, protective cardboard not removed. | Clean or replace CD. Ensure CD is inserted label-side up. Remove protective cardboard from lens. |
| Bluetooth device won't pair. | Boombox not in BT mode, device too far, device already paired to another unit. | Ensure boombox is in BT mode. Move device closer. Disconnect from other devices.                 |
| Poor FM radio reception.     | Weak signal, environmental interference.                                       | Reposition the unit. Try tuning to a stronger station.                                           |

## Specifications

| Feature                 | Specification                                                             |
|-------------------------|---------------------------------------------------------------------------|
| Model Number            | TAU107                                                                    |
| Brand                   | Tyler                                                                     |
| Package Dimensions      | 10.71 x 8.94 x 5.35 inches                                                |
| Item Weight             | 3.19 pounds                                                               |
| Connectivity Technology | Auxiliary, Bluetooth, USB                                                 |
| Bluetooth Version       | V5.0                                                                      |
| Speaker Type            | Built-In Dual Speakers                                                    |
| Power Source            | AC Power Cord (100-240 VAC, 50/60 Hz) or 4 x R14/Size C Batteries (6 VDC) |
| Compatible CD Formats   | CD, CD-R/RW, HDCD, WMA, MP3 CDs, Audiobook CDs                            |
| FM Frequency Band       | 87.5 - 108 MHz                                                            |

## Warranty and Support

### Warranty Information:

Your Tyler Portable CD Player Boombox, Model TAU107, is backed by a **5-year warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

### Customer Support:

For any questions, technical assistance, or warranty service, please contact Tyler customer support. Refer to the contact information provided on the Tyler official website or your purchase documentation.