

Tyler TAU107

Tyler Portable CD Player Boombox (Model TAU107) User Manual

Your guide to setting up and operating your new audio system.

1. INTRODUCTION

Thank you for purchasing the Tyler Portable CD Player Boombox, Model TAU107. This device offers versatile audio playback options including CD, FM radio, Bluetooth, USB, and AUX input. Designed for ease of use and portability, it delivers clear stereo sound for various listening environments. Please read this manual thoroughly to ensure proper operation and to maximize your listening experience.

2. WHAT'S IN THE BOX

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

3. PRODUCT FEATURES



Figure 3.1: Overview of the Tyler TAU107 Boombox with key features highlighted.

- **Multiple Playback Options:** Enjoy music from various sources including CD, USB drives, AUX input, Bluetooth, and FM stereo radio.
- **High-Quality Dual Speakers:** The boombox is equipped with dual speakers that deliver clear and powerful audio. Customize your sound with five EQ modes: FLAT, CLASSICAL, JAZZ, ROCK, and POP. **Note:** Before inserting a CD, ensure the protective cardboard from the lens is removed.
- **FM Radio with Memory Stations:** Easily scan and save up to 20 of your preferred FM radio stations for quick access.
- **User-Friendly Design:** Features simple controls and supports various CD formats including CD, CD-R/RW, HDCD, WMA, MP3 CDs, and audiobook CDs.
- **AC/Battery Operated:** Power the unit using the included AC power cord (100-240 VAC, 50/60 Hz) or for portable use, insert 4 x R14/Size C dry batteries (6 VDC). Batteries are not included.

4. SETUP

4.1 Powering the Device

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

- **AC Power:** Connect the supplied AC power cord to the AC input jack on the back of the unit and then to a standard wall outlet.
- **Battery Power:** Open the battery compartment on the bottom of the unit. Insert 4 x R14/Size C batteries, ensuring correct polarity. Close the compartment securely.



Figure 4.1: AC Power Connection.



Figure 4.2: Battery Operation for portability.

5. OPERATING INSTRUCTIONS



Figure 5.1: Control Panel and Ports Overview.

5.1 CD Playback

1. Open the CD compartment lid.
2. Place a CD (CD, CD-R/RW, HDCD, WMA, MP3 CD, or audiobook CD) onto the spindle with the label side facing up.
3. Close the CD compartment lid firmly.
4. Press the **MODE** button to select CD mode. The display will show "CD".
5. Press the **PLAY/PAUSE** button to begin playback.
6. Use the **PREVIOUS/NEXT** buttons to skip tracks.
7. Adjust the volume using the **VOLUME** knob.



Figure 5.2: Inserting a CD.

5.2 FM Radio Operation

1. Press the **MODE** button to select FM radio mode. The display will show the FM frequency.
2. Extend the FM antenna for optimal reception.
3. Press and hold the **SCAN** button to automatically scan and save available FM stations. Up to 20 stations can be saved.
4. Use the **PREVIOUS/NEXT** buttons to navigate through saved stations.
5. Adjust the volume using the **VOLUME** knob.

5.3 Bluetooth Pairing

1. Press the **MODE** button to select Bluetooth mode. The display will show "BT" and flash, indicating it's ready for pairing.
2. On your Bluetooth-enabled device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "TYLER TAU107" from the list of devices.
4. Once paired, the "BT" indicator on the boombox will stop flashing and remain solid. You can now stream audio

from your device.

5. Adjust the volume using the **VOLUME** knob on the boombox or your connected device.



Figure 5.3: Bluetooth pairing with a mobile device.

5.4 USB Playback

1. Insert a USB flash drive into the USB-A port on the front of the boombox.
2. Press the **MODE** button to select USB mode. The display will show "USB".
3. The unit will automatically begin playing compatible audio files (MP3, WMA) from the USB drive.
4. Use the **PLAY/PAUSE** and **PREVIOUS/NEXT** buttons to control playback.
5. Adjust the volume using the **VOLUME** knob.

PLAY YOUR FAVORITE
MUSIC ANY WAY YOU LIKE

AUX-in Input Jack



ENJOY YOUR
MUSIC PRIVATELY

Stereo Headphone Jack



Figure 5.4: USB-A Port for media playback.

5.5 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 **MODE** button to select AUX mode. The display will show "AUX".
3. Play audio from your connected device.
4. Adjust the volume using the **VOLUME** knob on the boombox and/or your connected device.

On-the-Go Beats

CARRY YOUR TUNES
EVERYWHERE



Figure 5.5: Connecting an external device via AUX input.

5.6 Headphone Jack

For private listening, plug standard 3.5mm headphones into the headphone jack located on the side of the unit. The internal speakers will automatically mute when headphones are connected.

AC Operation

UNINTERRUPTED
MUSIC PLAYBACK WITH
SUPPLIED AC CORD



DC Operation

BATTERY POWER OPTION
MAKE IT PERFECT FOR
OUTDOOR ACTIVITIES

Figure 5.6: Using the headphone jack for private listening.

5.7 EQ Modes

Press the **EQ** button repeatedly to cycle through the available sound equalization modes: FLAT, CLASSICAL, JAZZ, ROCK, and POP. Select the mode that best suits your audio content.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **CD Lens Care:** If CD playback issues occur, use a commercially available CD lens cleaner disc to clean the laser lens.
- **Storage:** When not in use for extended periods, disconnect the AC adapter and remove batteries. Store the unit in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	No power supply; batteries depleted or incorrectly inserted; AC adapter not connected.	Check AC connection or replace/reinsert batteries.
No sound.	Volume too low; headphones connected; incorrect mode selected.	Increase volume; disconnect headphones; select correct mode (CD, FM, BT, USB, AUX).
CD skips or does not play.	CD dirty or scratched; protective cardboard not removed from lens; CD inserted incorrectly.	Clean CD; remove cardboard; reinsert CD correctly.
Bluetooth device won't pair.	Boombox not in pairing mode; device too far; Bluetooth not enabled on external device.	Ensure boombox is in BT mode; move device closer; enable Bluetooth on external device.
FM radio reception is poor.	Antenna not extended; weak signal.	Fully extend the FM antenna; try repositioning the unit.

8. SPECIFICATIONS

Feature	Detail
Brand	Tyler
Model Number	TAU107
Connectivity Technology	Bluetooth
Color	Black
Speaker Type	Built-In
Power Source	Corded Electric / Battery (4 x R14/Size C, not included)
Compatible Devices	Speaker, Headphone, Smartphone, Laptop, Tablet, MP3 Players
Supported Standards	CD
Bluetooth Support	Yes
Supported Audio Format	CD, MP3, WMA
Number of Speakers	2
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.1
UPC	728990001530

9. WARRANTY AND SUPPORT

The Tyler Portable CD Player Boombox (Model TAU107) is backed by a 1-year manufacturer's warranty. For any support needs or inquiries, please contact Tyler customer service. Additional protection plans may be available for purchase from your retailer.

- **Manufacturer Warranty:** 1 year
- **Protection Plans (Optional):**
 - 2-Year Protection Plan
 - 3-Year Protection Plan

10. PRODUCT VIDEO OVERVIEW

Your browser does not support the video tag.

Video 10.1: Official product overview of the Tyler TAU107 Bluetooth Boombox CD Player, demonstrating its features and usage.