

Tascam CD-200BT

Tascam CD-200BT Rackmount Professional CD Player with Bluetooth Wireless Instruction Manual

Model: CD-200BT | Brand: Tascam

1. INTRODUCTION AND OVERVIEW

The Tascam CD-200BT is a versatile rackmount professional CD player designed for various audio playback needs in professional environments. It supports CD-DA, WAV, MP3, and MP2 files, and features Bluetooth wireless connectivity for streaming audio from compatible devices. The unit is equipped with a high-quality CD drive and 10-second shockproof memory to prevent skipping.

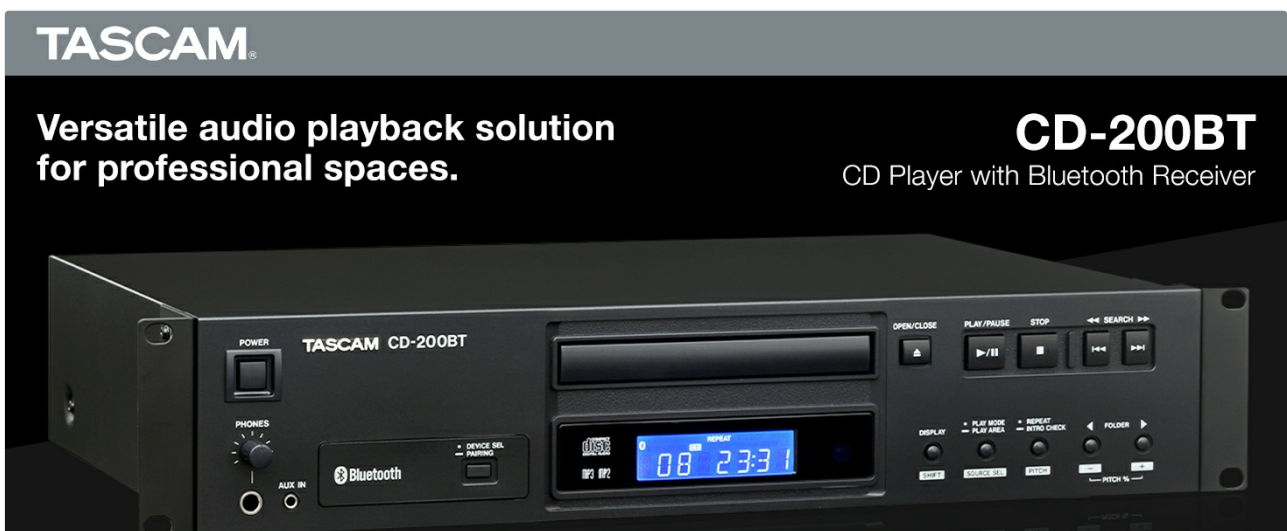


Figure 1: Front view of the Tascam CD-200BT, showcasing its sleek rackmount design and display.

Key features include:

- Pair up to 8 audio transmitting Bluetooth devices for easy switching.
- Equipped with aptX Codec for high audio quality and stable transmissions.
- CD drive supports playback of CD-DA and WAV/MP3/MP2 files (Data CD).
- High-quality and dependable CD drive designed by TEAC.
- 10-second shockproof memory prevents skipping from vibration.
- Front screen displays the name of the device in use.

- Wireless remote controller included.

2. SETUP

Before operating your Tascam CD-200BT, ensure proper setup:

1. **Unpacking:** Carefully remove the unit and all accessories from the packaging. Verify that all included components (CD Player, wireless remote controller) are present.
2. **Power Connection:** Connect the power cable to the unit and a suitable power outlet. The unit operates between 41°F to 95°F (5°C to 35°C).
3. **Audio Output:** Connect the audio output of the CD-200BT to your amplifier or mixer using appropriate cables (e.g., RCA or XLR for balanced connections).
4. **Remote Control Batteries:** Insert 2 AA batteries into the wireless remote controller.
5. **Rack Mounting (Optional):** If rack mounting, secure the unit into a standard 19-inch equipment rack using appropriate screws.

3. OPERATING INSTRUCTIONS

3.1 CD Playback

The CD-200BT supports CD-DA, CD-ROM, CD-R, CD-RW, MP3-CD, and WMA-CD formats.

1. Insert a CD into the slot. The unit will automatically read the disc.
2. Press the **SOURCE** button until "CD" appears on the display.
3. Press the **PLAY** button to start playback.
4. Use the **SKIP** buttons (forward/backward arrows) to navigate between tracks.
5. Use the **PAUSE** or **STOP** buttons to control playback.
6. To eject the CD, press the **EJECT** button.

3.2 Bluetooth Wireless Playback

Stream audio wirelessly from your Bluetooth-enabled devices.

1. Press the **SOURCE** button until "Bluetooth" appears on the display.
2. On the CD-200BT, long-press the **PAIRING** button (or the corresponding button on the remote) for about 2 seconds to enter pairing mode. The display will show "Bluetooth Pairing".
3. On your Bluetooth device (e.g., smartphone, tablet), go to Bluetooth settings and select "CD-200BT" from the list of available devices to pair.
4. Once connected, the display will confirm "Connected". You can now play audio from your device, and if your device supports AVRCP, you can control playback (play/pause, skip) using the CD-200BT's remote control.

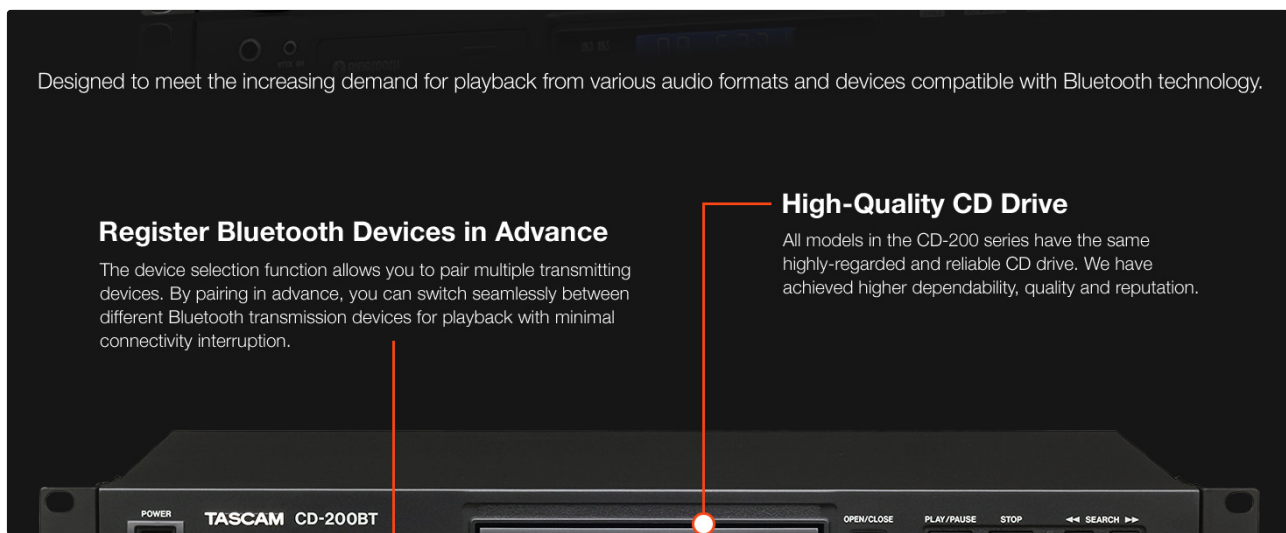


Figure 2: Front panel highlighting Bluetooth pairing and playback modes.

3.3 USB Media Playback

Play audio files from a USB flash drive.

1. Insert a USB flash drive into the USB port on the front panel.
2. Press the **SOURCE** button until "USB" appears on the display.
3. Press the **PLAY** button to start playback. Files are played in numerical order.
4. Use the **DISPLAY** button to cycle through file name, title, artist, album, and folder information.
5. Turn the **MULTI JOG** dial or use the **SKIP** buttons on the remote to navigate tracks.

3.4 Advanced Functions

The CD-200BT offers several advanced functions accessible via the **SHIFT** button on the front panel or dedicated buttons on the remote.

- **A-B Repeat (CD only):** Press **SHIFT** then **A-B REP** to set start (A) and end (B) points for continuous loop playback.
- **Repeat Modes:** Press **SHIFT** then **REPEAT** to repeat the entire CD/USB/SD card. Press **SHIFT** then **P.MODE** to repeat a single track.
- **Panel Lock:** To prevent unauthorized changes, press **SHIFT** then **LOCK**. Repeat to unlock.
- **Power-On Play:** This feature allows the unit to automatically resume playback from the last source when powered on. Press **SHIFT** then **P.O PLAY** to activate/deactivate.
- **Dubbing (CD/AM/FM to USB/SD):** Set the source (CD or AM/FM). Press **SHIFT** then **DUB**. Use the **MULTI JOG** dial to select USB or SD as the destination. Press the **MULTI JOG** dial to start recording. Press **STOP** to end.
- **Output Attenuation:** Access via **HOME/MENU**. Adjust the analog output level up to -18dB if the output is too high.
- **Resume Setting:** Access via **HOME/MENU**. Remembers the playback point when the unit was last stopped.
- **Incremental Play:** Access via **HOME/MENU**. Automatically jumps to the next track by pressing the play button.
- **Serial Mode:** Access via **HOME/MENU**. Choose whether the unit is controlled remotely via RS-232C or Ethernet.

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Video 1: This video demonstrates various features and advanced functions of a Tascam CD player (CD-400U model), including Bluetooth pairing, SD card playback, AM/FM tuner usage, USB media playback, A-B repeat, repeat modes, panel lock, power-on

play, and dubbing. While it features a different model, the operational principles for these functions are similar to the CD-200BT.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Tascam CD-200BT, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or aerosol sprays, as they may damage the finish or internal components.
- **Disc Care:** Handle CDs by their edges. Keep discs clean and free of scratches. Store them in their cases when not in use.
- **Ventilation:** Ensure the unit has adequate ventilation to prevent overheating. Do not block any ventilation openings.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place.

5. TROUBLESHOOTING

If you encounter issues with your CD-200BT, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No power	Power cable disconnected	Check power cable connection and outlet.
No sound output	Incorrect audio connections; volume too low; wrong source selected	Verify audio cable connections to amplifier/mixer; increase volume; select correct source.
Disc skipping	Dirty or scratched disc; excessive vibration	Clean or replace disc; ensure unit is on a stable surface.
Bluetooth pairing failure	Device too far; pairing mode not active; device already paired to another unit	Ensure devices are close; activate pairing mode on CD-200BT; disconnect from other devices.
Remote control not working	Dead batteries; obstructed signal; panel lock active	Replace batteries; remove obstructions; deactivate panel lock.

If the problem persists after trying these solutions, please contact Tascam customer support.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	22 x 7 x 15 inches

Feature	Detail
Item Weight	9.92 pounds
Item Model Number	CD200BT
Batteries Required	2 AA batteries (for remote)
Connectivity Technology	Bluetooth
Special Features	Shockproof, Wireless
Operating Temperature	41°F to 95°F / 5°C to 35°C
Included Components	CD Player, Wireless Remote Control Unit

7. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Tascam website. Keep your purchase receipt as proof of purchase for warranty claims.