

# Tascam CD-200BT

## Professional CD Player with Bluetooth Receiver

<b>Playback media</b>	CD, CD-ROM, CD-R, CD-RW (12cm / 8cm)
<b>Playback format</b>	
CD-DA	Stereo, 44.1kHz, 16-bit
WAV	Stereo, 8k / 11.025k / 12k / 16k / 24k / 32k / 44.1k / 48k Hz, 8/16-bit
MP2	Stereo, 32k / 44.1k / 48k Hz, 32k to 384k bps
MP3	MPEG1 Audio Layer III, 32k / 44.1k / 48k Hz, 32k to 320k bps, VBR
<b>Pitch control</b>	±14%
<b>Analog audio input</b>	
<b>AUX</b>	
Connector	1/8" (3.5mm) Stereo mini jack × 1
Input impedance	22kΩ
Nominal input level	-20dBV
Maximum input level	-4dBV
<b>Analog audio output</b>	
<b>UNBALANCED</b>	
Connector	RCA Pin jack × 1 pair
Output impedance	200Ω
Nominal output level	-10dBV (0.32Vms)
Maximum output level	+6dBV (2.0Vms)
<b>Digital audio output</b>	
<b>COAXIAL</b>	
Connector	RCA Pin jack × 1
Output impedance	75Ω
Format	IEC60958-3 (S/PDIF)
<b>OPTICAL</b>	
Connector	TOS (JEITA RC-5720C) × 1
Format	IEC60958-3 (S/PDIF)
<b>Headphone out</b>	
Connector	1/4" (6.3mm) Stereo phone jack × 1
Maximum output level	20mW + 20mW or more (THD+N 0.1% or less, into 32Ω loaded)
<b>Power</b>	AC120V, 60Hz
<b>Power consumption</b>	8W
<b>Dimensions (W×H×D)</b>	18.9" × 3.7" × 11.7" / 481 × 94.5 × 298 mm
<b>Weight</b>	9.92 lbs. / 4.5 kg
<b>Operating temperature</b>	41°F to 95°F / 5 °C to 35°C
<b>Inclination of installation</b>	5° or less
<b>Backup Memory Items</b>	Elapse time / Title display setting (CD), Playback mode (CD), Program (when loaded), Current folder (when CD loaded), Current source, Repeat playback function setting (ON/OFF), Pitch control (ON/OFF, CD) Pitch control value (CD)
<b>Standard accessories</b>	Wireless remote controller (RC-CD200iL), AA battery × 2, Rack mounting screw, Warranty card, Owner's manual

## Audio performance

<b>Frequency response</b>	20Hz to 20kHz, ±1dB (playback, JEITA)
<b>Distortion</b>	0.01% or less (during playback, JEITA)
<b>S/N ratio</b>	90dB or more (playback, JEITA)
<b>Dynamic range</b>	90dB or more (playback, JEITA)
<b>Channel separation</b>	90dB or more (playback, JEITA)

## CD-200 series Comparison Chart

<b>Model</b>	<b>CD-200</b>	<b>CD-200SB</b>	<b>CD-200BT</b>	<b>CD-200iL</b>
<b>Source</b>	CD	CD, SD, USB flash (SD/SDHC)	CD, Bluetooth (SBC, AAC, aptX)	CD, iPod dock (Lightning/30-pin)
<b>Supported Formats</b>				
<b>CD-DA</b>	Stereo, 44.1kHz/16-bit			
<b>WAV</b>	8k / 11.025k / 12k / 16k / 22.05k / 24k / 32k / 44.1k / 48k Hz, 16/24-bit			
<b>MP3</b>	32k / 44.1k / 48k Hz, 32k to 320k bps, VBR			
<b>MP2</b>	–	32k / 44.1k / 48k Hz, 32k to 384k bps		
<b>AAC</b>	–	Yes* (see below)	–	
<b>Analog audio input</b>	–		1/8" (3.5mm) Stereo mini × 1	
<b>Analog audio output</b>				
<b>Unbalanced</b>	RCA × 1 pair			
<b>Balanced</b>	–	XLR 3-32 × 1 pair	–	
<b>Digital audio output</b>				
<b>Coaxial</b>	RCA × 1			
<b>Optical</b>	TOS × 1			
<b>Headphone out</b>	1/4" (6.3mm) Stereo phone jack × 1			
<b>Pitch control</b>	±12.5%	±14%	±14%	±14%
<b>Dimensions (W×H×D)</b>	18.9" × 3.7" × 11.7" / 481 × 94.5 × 298 mm			
<b>Rack mount size</b>	2U			
<b>Weight</b>	9.3 lbs. / 4.2 kg	10.4 lbs. / 4.7 kg	9.9 lbs. / 4.5 kg	11.5 lbs. / 5.2 kg

\* 8k / 11.025k / 12k / 16k / 22.05k / 24k / 32k / 44.1k / 48k Hz, 8k to 320kbps