

Nov, 2013

Product Spec Sheet

Professional CD player with iPod dock

CD-200iL



■ Main Features

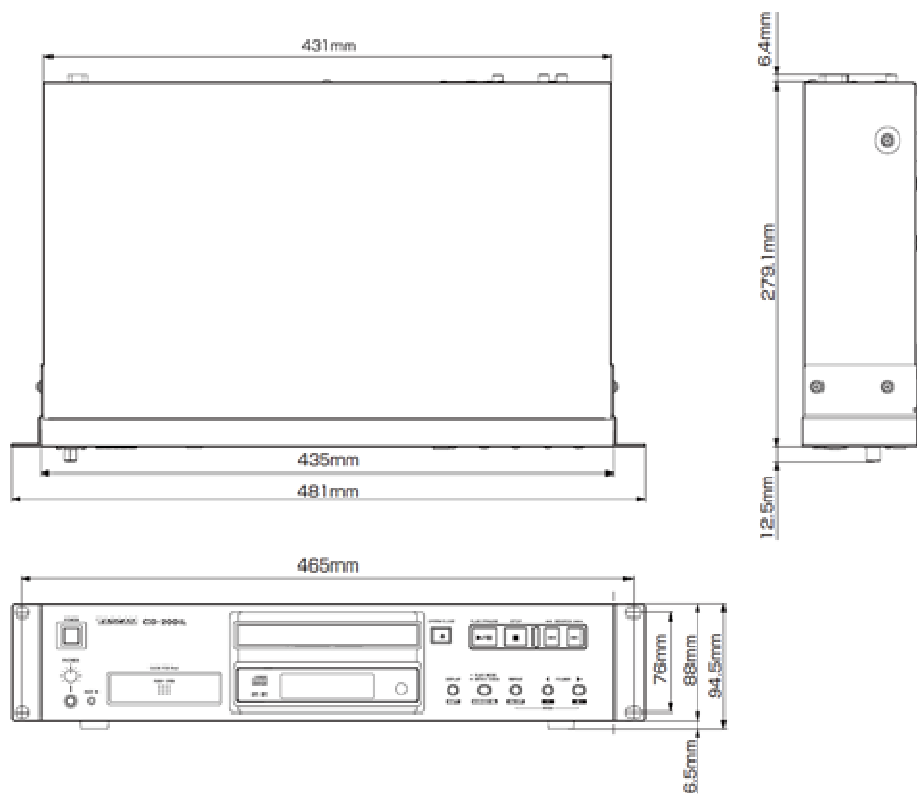
- Built-in 30-Pin and Lightning Docking Station for Audio Output, Transport Control, and Charging
- Compatible with iPod/iPhone High-Quality Digital Connection
- Stereo Mini Jack AUX Input for other Portable Music Players
- High Quality CD-Drive Designed and Built for Audio by TEAC
- Supports Numerous Audio Formats
- 10-Second Shockproof Memory Prevents Skipping from Vibrations and Other Causes

■ Features at a glance

- Built-in 30-pin and Lightning Dock connector for audio output, transport control, and charging
- iPod control is capable through the transport, album skip, repeat switch, and playback mode switch
- High Quality CD drive designed for audio by TEAC
- 10-second shockproof memory prevents skipping from vibrations and other causes
- CD drive supports playback of CD-DA and data CD (WAV/MP3/MP2)
- Supports CD text and ID3 tags allowing text information such as artist name and album names
- Three playback modes (continuous, shuffle and program)
- Repeat playback (single, all)
- Folder playback function that allows limiting to only specified folders (data CDs)
- Possible to skip playback folders (data CDs)
- Folder repeat playback (data CD)
- Switch between display of track elapsed time, track and disc remaining time (audio CDs)

- +/-14% pitch control function (audio CDs and data CDs)
 - ※When pitch control playback is used for data CDs (WAV/MP3),the sound may be cut
- Intro check function can be used to play the first 10 seconds of songs in order (audio CDs and data CDs)
- RCA analog outputs and COAXIAL/OPTICAL digital outputs (S/PDIF)
- Stereo mini jack input on the front panel for connecting other portable audio devices
- 2U EIA rack-mount size
- Wireless remote control with 10-key included
- Headphone output
- RoHS certified

■ Dimensions



■ Specifications

Media and Formats

Playback media	CD, CD-R, CD-RW (12cm, 8cm, multi-session, CD-text supported)
Playback format	
CD-DA	44.1kHz, 16bit, Stereo
MP2	32/44.1/48kHz, 32 to 384kbps (data CD)
MP3	32/44.1/48kHz, 32 to 320kbps, VBR (data CD)
WAV	8/16/32/11.025/22.05/44.1/12/24/48kHz, 8/16bit (data CD)

Audio input/output ratings

Analog audio input

AUX IN	3.5mm stereo mini jack
Reference input level	-20dBV
Maximum input level	-4dBV
Input impedance	22kΩ

Analog audio output

ANALOG OUTPUT (UNBALANCED)	RCA pin jack
Output impedance	200Ω
Reference output level (CD)	-10dBV
Maximum output level (CD)	+6dBV
PHONES	6.3mm (1/4") stereo phone jack
Maximum output level	20mW + 20mW or more (THD+N 1% or less, into 32Ω load)

Digital audio output

DIGITAL OUTPUT (COAXIAL)	RCA pin jack
Compatible Signal Format	IEC-60958-3 (S/PDIF)
Output impedance	75Ω
DIGITAL OUTPUT (OPTICAL)	TOS (JEITA RC-5720C)
Compatible Signal Format	IEC-60958-3 (S/PDIF)

Audio performance

Frequency response	20Hz to 20kHz, +/-1.0dB (during playback, JEITA)
S/N ratio	More than 90dB (during playback, JEITA)
Distortion	Less than 0.01% (during playback, JEITA)
Dynamic range	More than 90dB (during playback, JEITA)
Channel separation	More than 90dB (during playback, JEITA)

Backup Memory Items

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, CD), Pitch control (ON/OFF, CD), Pitch control value (CD)

General

Power	AC120V, 60Hz (U.S.A./Canada) AC230V, 50Hz (U.K./Europe) AC240V, 50Hz (Australia)
Power consumption	15W
Dimensions (W x H x D) mm	481 x 94.5 x 298
Weight	5.2kg (11.5 lb.)
Operating temperature	5 to 35°C
Inclination of installation	5° or less
Standard accessories	Wireless remote controller (RC-CD200iL) , AA battery x2, Rack mounting screw, Warranty card, Owner' s manual

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※All information included in this document is as of Nov, 2013.