

# **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

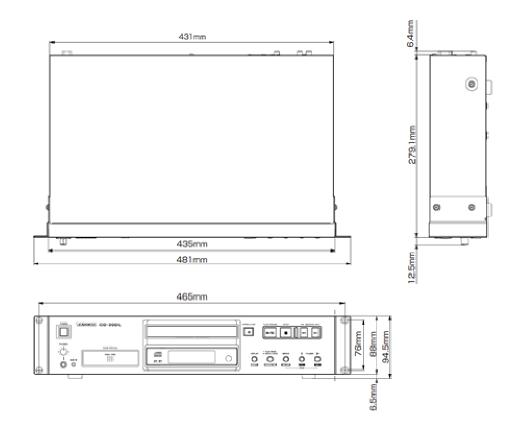
#### Features at a glance

- 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-20dBVMaximum input level-4dBVInput impedance $22k\Omega$ 

Analog audio output

ANALOG OUTPUT (UNBALANCED) RCA pin jack

Output impedance  $200\Omega$ Reference output level (CD) -10 dBVMaximum output level (CD) +6 dBV

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  $75\Omega$ 

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

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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