

8 – Specifications

Ratings

Supported disc types

CD, CD-R and CD-RW discs
(including 12cm, 8cm and multisession discs and discs with CD text)

Playback file formats

CD-DA: 44.1kHz, 16-bit stereo
MP2: 32/44.1/48kHz, 32–384kbps (data CDs)
MP3: 32/44.1/48kHz, 32–320kbps, VBR (data CDs)
WAV: 8/16/32/11.025/22.05/44.1/12/24/48kHz, 16-bit
(data CDs)

Input and output ratings

Analog audio input

AUX IN jack

Connector: 3.5mm stereo mini jack
Reference input level: –20 dBV
Maximum input level: –4 dBV
Input impedance: 22 k Ω

Analog audio output ratings

ANALOG OUTPUT (UNBALANCED)

Connector: RCA pin jack
Output Impedance: 200 Ω
Reference Output Level: –10 dBV (0.32 Vrms)
Maximum Output Level: +6 dBV (2.0 Vrms)

PHONES output

Connector: 6.3 mm (1/4") Stereo Phone Jack
Maximum Output Level: 20 mW + 20 mW
(THD+N: 0.1%, 32 Ω)

Digital audio output ratings

DIGITAL OUTPUT (COAXIAL)

Connector: RCA Pin Jack
Compatible Signal Format: IEC-60958-3 (S/PDIF)

DIGITAL OUTPUT (OPTICAL)

Connector: TOS (JEITA RC-5720C)
Compatible Signal Format: IEC-60958-3 (S/PDIF)

Audio performance

Frequency Response

20 Hz - 20 kHz \pm 1.0 dB (during playback, JEITA)

Signal-to-Noise Ratio (S/N)

More than 90 dB (during playback, JEITA)

Total Harmonic Distortion

Less than 0.01% (during playback, JEITA)

Dynamic Range

More than 90 dB (during playback, JEITA)

Channel Separation

More than 90 dB (during playback, JEITA)

Backup memory

The following settings are backed up even when the unit power is turned off.

- Time and title display settings
- Playback mode
- Program (when CD loaded)
- Current folder (when data CD loaded)
- Current source
- Repeat playback function setting (ON/OFF)
- Pitch control ON/OFF (CD)
- Pitch control value (CD)
- Bluetooth pairing information (up to 8 devices)

Bluetooth

Version:	3.0
Output class:	Class 2
(approximate transmission distance:	10m*)
Supported profiles:	A2DP, AVRCP
Supported A2DP codecs:	SBC, AAC, aptX
Supported A2DP content protection:	SCMS-T

*The transmission distance is approximate. The transmission distance could vary depending on the surrounding environment and electromagnetic waves.

8 – Specifications

General

Power Requirement

AC 120 V, 60 Hz (U.S.A./Canada)
AC 230 V, 50 Hz (U.K./Europe)
AC 240 V, 50 Hz (Australia)

Power Consumption

8 W (U.S.A./Canada/U.K./Europe)
9 W (Australia)

Dimensions (W x H x D)

481 x 94.5 x 298 (mm) / 18.94 x 3.72 x 11.73 (in)

Weight

4.5 kg (9.92 lb)

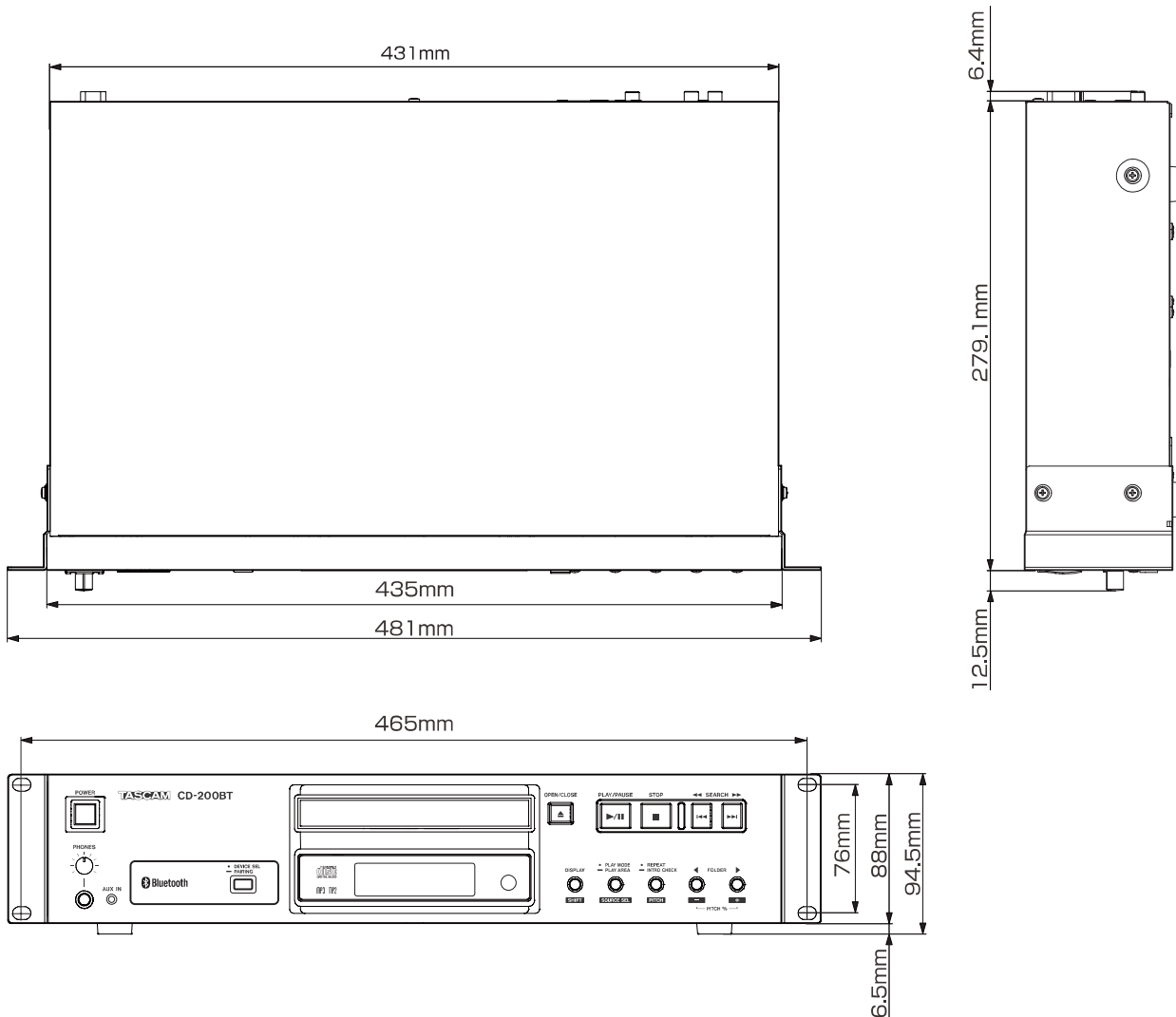
Operating Temperature

5 to 35°C

Inclination of installation

5° or less

Dimensions



- Illustrations and other depictions may differ in part from the actual product.
- Specifications and external appearance may be changed without notification to improve the product.