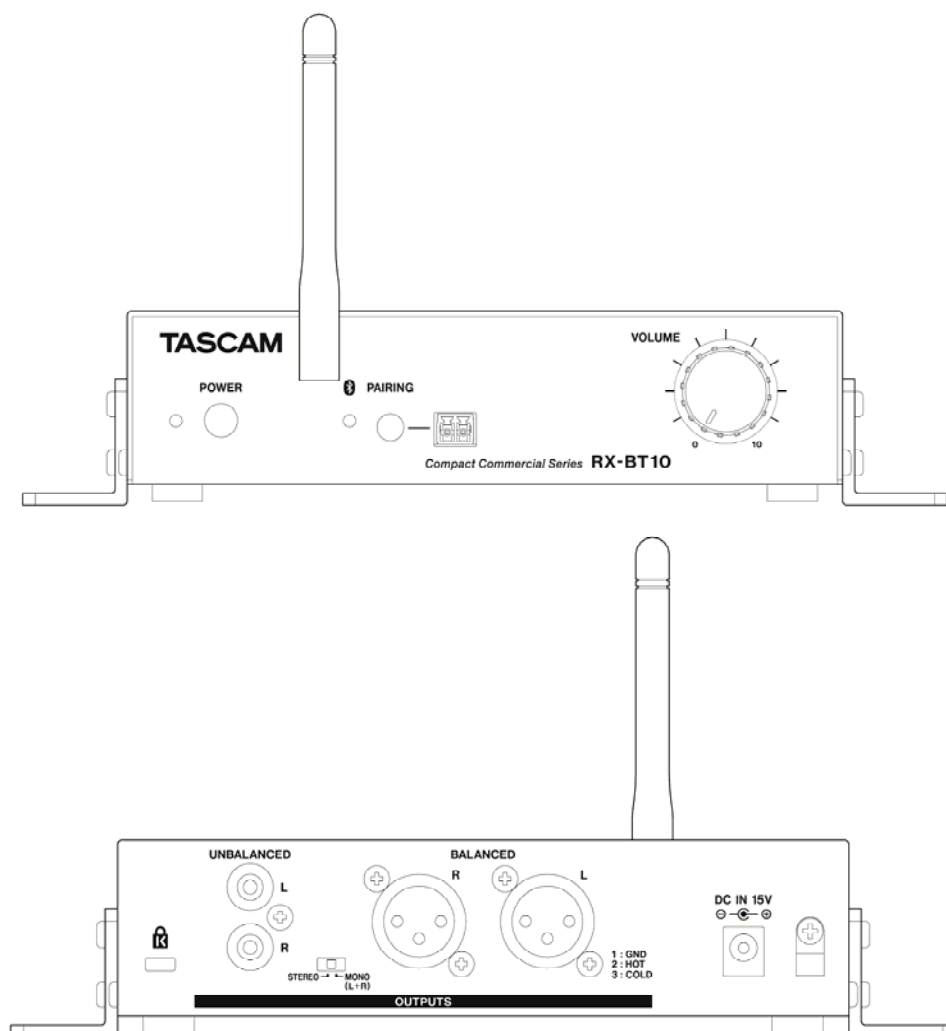


Mar, 2025

Product Spec Sheet
RX-BT10
Professional Bluetooth Audio Receiver

**Recorder specifications****[Input]****Bluetooth®**

Version	: 5.1
Output class	: 1 (about 100m unobstructed transmission range*)
Supported profiles	: A2DP, AVRCP
Supported codecs	: SBC, AAC

* Transmission distance is estimated. The transmission distance may vary depending on the surrounding environment and radio wave conditions.

Different Bluetooth transmission output classes have connection compatibility, but they might be connected using the shorter maximum transmission distance.

For example, if a smartphone that is Class 2 (10m unobstructed transmission range) is connected to this unit, which is Class 1 (100m unobstructed transmission range), the unobstructed transmission range of the smartphone will be applied.

[Outputs]

LINE OUT (UNBALANCED)

Connectors	: RCA pin jacks
Maximum output level	: +6 dBV
Nominal output level	: -10 dBV
Output impedance	: 100 Ω or less

LINE OUT (BALANCED)

Connectors	: XLR (balanced) (1: GND, 2: HOT, 3: COLD)
Maximum output level	: +14 dBu
Nominal output level	: -2 dBu
Output impedance	: 200 Ω or less

[Audio performance]

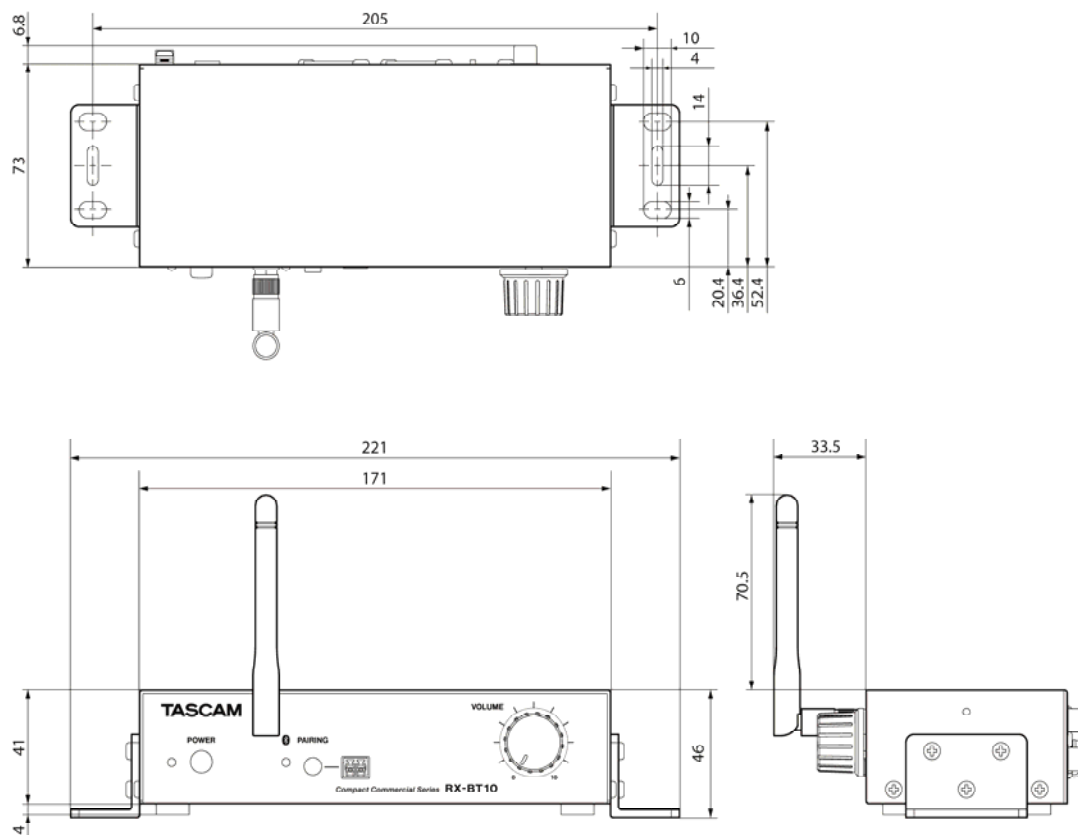
Frequency response	: 20 Hz – 20 kHz: +0.5 dB / -1 dB
Distortion (THD+N)	: 0.04% or less (1kHz, maximum output level)
S/N	: 90 dB or more (1kHz, 22kHz LPF, A-weighted)
Channel separation	: 100 dB or more

[Other]

Power	: Specialized AC adapter (PS-M1524) : Input voltage: AC 100–240V (50–60 Hz) : Output voltage: DC 15V : Output current: 2.4 A
Operating temperature range	: 0°C – 40°C
Operating humidity range	: 5% – 85% (without condensation)
Power consumption	: 1.7 W
Dimensions	: 171 × 45 × 73 millimeters (width × height × depth, excluding protrusions)
Weight	: 530 g

- 0 dBV=1 Vrms, 0 dBu=0.775 Vrms
- Illustrations in this manual might differ in part from the actual product.
- Specifications and external appearance might be changed without notification to improve the product.

Dimensional drawings



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