

BTR1

Bluetooth Wireless Audio Receiver with 100ft Range

DESCRIPTION:

The Pure Resonance Audio BTR1 Bluetooth audio receiver streams high-fidelity audio wirelessly from any Bluetooth-enabled device to any sound system with an audio input. This receiver is easy to set up, pairs quickly, and remembers up to 8 devices. Superior high-resolution audio streaming with 112dB SNR and an extended wireless range of up to 100 feet provides ultimate wireless freedom and maximum flexibility with support for RCA and optical digital inputs. The BTR1 features the latest Bluetooth 5.0 technology with high-end Qualcomm® aptX™ enhanced audio streaming codecs and a true Hi-Fi audiophile-grade DAC that deliver crystal clear sound for the highest-quality listening experience.

FEATURES:

- Easy setup, quick pairing
- Remembers up to 8 devices and automatically connects to the last paired device
- Compact and discreet design that can sit on any flat surface
- Robust quality aluminum enclosure
- Extended range of up to 100 feet (30 meters)
- Latest Bluetooth Version 5.0
- High-end Qualcomm® aptX™, aptX™ HD, aptX™ LL, AAC, and SBC audio streaming codecs
- High-fidelity audiophile-grade DAC
- Stereo analog RCA and digital optical outputs



PRODUCT SPECIFICATIONS:

Bluetooth® Version	Bluetooth V5.0
Supported Codecs	Qualcomm® aptX™, aptX™ HD, aptX™ LL, AAC, and SBC
Bluetooth® Range	100 feet (30 meters)
Input	Bluetooth
Outputs	Stereo Analog RCA, Digital Optical (SPDIF)
Input Power	5V, 200 mA
Output Voltage	2.1 Volts RMS
Output Impedance	57 Ohms
D/A Converter	PCM5102A
Frequency Response	10Hz - 20kHz (+/- 0.5dB)
Signal to Noise Ratio	112dB
Total Harmonic Distortion	-93dB
PCM Support	384kHz / 32bit
Enclosure	Aluminum
Dimensions	0.9" (22 mm) x 3.5" (90 mm) x 3.7" (95 mm)
Weight	0.35 lbs (0.16 kg)
Shipping Dimensions	1.6" (40 mm) x 6.1" (156 mm) x 8.4" (213 mm)
Shipping Weight	0.71 lbs (0.32 kg)