



BLUETOOTH® STEREO RECEIVER WITH NFC

BLUETOOTH + NFC - Near Field Communications

Forget the cables, connect your smart device (such as Android / Apple Phones, Tables, etc) to your Audio System wirelessly with Prolink's extremely high quality no loss digital link receiver using NFC / Bluetooth wireless technology.

The Prolink Digital receiver maintains audio integrity using the built in high-quality DAC and apt-X codec. The highly renowned apt-X codec allows you to enjoy wireless Bluetooth audio quality indistinguishable from wired connection with an impressive dynamic range. With the addition of high-quality DAC processor any poor quality audio (such as low compression audio/video received over the internet) gets by enhanced to ensure highest quality audio experience. The receiver outputs audio through both analogue and digital outputs simultaneously! Not only does this make it great for hooking up to your high-end amplifier or receiver using the high quality digital link, but you can also plug in another pair of powered speakers at the same time! This allows you to listen through either system without the need to connect to another Bluetooth device!

A Signal-to-Noise Ratio (SNR) of more than 100dB, in combination with 2Vrms output at maximum volume means the receiver can not only compensate for low volume sources, but gives you a wider range of control from your mobile device without losing audio quality or increased background hiss you get from other devices on the market! Basically keep the volume on your amp or speakers low for reduced noise, and control the audio level directly from your phone or tablet - perfect for audiophiles!

NFC Quick Link Support for Auto-Pairing.
 Supports pairing with up to 8 devices
 BlueTooth V3.0+EDR A2DP
 Apt-X Lossless and SBC Codec Support
 Up to 48KHz 16 Bit stereo. 20-20KHz 100dB
 Dual simultaneous outputs: Digital and Analogue:
 S/PDIF Optical output: For pure digital audio connection, ideal for connecting to AV Receivers
 3.5mm stereo output: For connection to any active speaker system or amplifier, headphones, etc.
 Toslink Optical Output (Requires S/PDIF lead)
 3.5mm output (M-M & M-RCA lead supplied)
 5Vdc power pack supplied
 Status/connected LED Indicator
 Compact 75x70x22mm

Input Spec
 DC Power 5V/0.6A, 5.5X2.5mm, center positive
 Output Audio R/L 3.5mm
 TOSLINK
 Control Auto Pairing
 Bluetooth Profile A2DP
 aptX® codec Supported
 SBC codec Supported

ORDER CODE	STOCK STATUS
BTR-1700NFC	INSTOCK

Devices memorized 8
 Electric Performance – RF
 Frequency 2402~2480MHz
 Sensitivity -84dBm
 Maximum received signal at 0.1% BER >= -10dBm
 Maximum level of intermodulation interference >= -30dBm
 Spurious output level -156dBm/Hz
 Electrical Performance—audio R/L
 Audio Output Level (nominal) $2 \pm 10\%$ Vrms
 Frequency response 20~20 KHz ± 3 dB
 Channel Separation Audio R/L - 70 dB
 SNR (nominal, Audio RL) >=90dB
 THD(nominal, Audio RL) <0.05%
 Weight(g) 240g
 Audio cable 3.5mm male to 3.5mm male 1.8M
 3.5mm female to RCA male 15cm
 Adaptor 5V 0.6A

Product Specs

Code	BTR-1700NFC
Description	Bluetooth V3.0 Stereo EDR A2DP Receiver With NFC
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Series	Audio
Colour	Black