

OMNITRONIC WDT-5.0 AptX HD Bluetooth 5.0 Transceiver

Bluetooth transmitter and receiver with aptX HD, aptX Low Latency and dual link

Art. No.: 13072198

GTIN: 4026397653984



List price: 65.33 €

incl. 19% VAT.

Description:

The WDT-5.0 is a 2-in-1 Bluetooth transmitter and receiver. With the premium CSR8675 chipset and Bluetooth 5.0 technology, this compact and portable adapter delivers fast and reliable wireless connections. When used as a Bluetooth transmitter it can stream the sound of non-Bluetooth devices like your TV or computer to Bluetooth headphones or speakers. When used as a Bluetooth receiver it can be connected to your home audio system for wireless music playback from your Bluetooth-enabled smartphone, tablet or laptop.

The WDT-5.0 supports the aptX HD technology in both modes to bring you high-definition wireless audio streaming. The aptX Low Latency technology reduces latency to 40 ms so you can enjoy high-quality audio in sync with the picture. To enjoy the advantages of aptX your Bluetooth headphones or speaker must support this technology as well.

The adapter can pair and connect to 2 Bluetooth devices simultaneously and store 8 devices for automatic re-pairing with existing paired devices. Equipped with a long-lasting lithium-ion battery, it can continuously play for more than 20 hours, and just needs 2 hours to fully charge. It also supports charging and streaming at the same time. You can use the included wall adapter for charging or any 5V USB port.

The WDT-5.0 supports both analog (3.5mm AUX/RCA) and digital optical (Toslink) audio input and output for universal compatibility. All necessary audio connection cables are included.

Features:

- Bluetooth 5.0 with latest CSR8675 chip
- Switchable between transmitter mode and receiver mode
- Supports aptX HD for high-definition audio streaming
- Supports aptX Low Latency for lip-sync sound while watching TV

Logistic

EAN / GTIN: 4026397653984

Weight: 0,21 kg

Length: 0.19 m

Width: 0.10 m

Height: 0.04 m

- Transmitter mode: wirelessly stream audio from your TV or any audio source to 2 Bluetooth headphones or speakers
- Receiver mode: wirelessly play music from your smartphone via your home stereo system
- Convenient music control in receiver mode (play/pause, volume, title selection)
- Codec and status indication via LED
- Internal battery with up to 20 hours operating time (charging 2 hours)
- Supports simultaneous charging and streaming
- Audio input/output via 3.5 mm jack and optical Toslink jacks
- Super compact and lightweight
- Delivery includes:
 - 1 x Bluetooth transceiver
 - 1 x Micro USB charging cable
 - 1 x power adapter
 - 1 x 3.5 mm audio cable
 - 1 x 3.5 mm/RCA adapter cable
 - 1 x digital, optical Toslink cable
- Controlling by Bluetooth
 - Supports multipoint, it can be coupled with up to 2 devices simultaneously
 - Supports Duallink, the device can stream to up to 2 devices simultaneously
 - Up to 8 devices are automatically saved for automatic reconnection when switching on again
 - Use a operating range up to 10m with line of sight

Technical specifications:

Type:	Audio transmission
Power supply:	100-240 V AC, 50/60 Hz 5 V DC 500 mA
Power connection:	Mains input Micro USB (F) mounting version Power supply cord for USB A mains connection (provided) Battery/battery pack built-in
Battery pack type:	1 x lithium ion 3,7 V, 350 mAh, 1,295 Wh
Control:	Bluetooth
Bluetooth:	Version: 5,0 class 2 Profiles: A2DP, AVRCP Chipset: CSR BC8675
Supported codecs:	AptX, aptX HD, aptX low latency, AAC, SBC
Connect:	Multipoint: simultaneous pairing up to 2 Audio sources Duallink: up to 2 devices simultaneously streaming
Connections:	1 x line via 3.5 mm jack (stereo) mounting version Input: 1 x optical via toslink Output: 1 x optical via toslink
Frequency band:	2.4 GHz
Range:	10 m with line of sight
Material:	Plastic
Color:	Black
Weight:	140 g
Transmitter	
Battery pack:	Battery operation up to 20h AUX Battery operation up to 14h SPDIF Recharging time 2h
Device	
Dimensions:	Width: 7 cm

Depth: 7 cm
Height: 2,2 cm

Weight: 60 g

Receiver

Battery pack: Battery operation up to 17,5h AUX
Battery operation up to 12,5h SPDIF
Recharging time 2h
