

## OMNITRONIC BDT-5.0 Bluetooth 5.0 Transceiver

3-in-1 Bluetooth audio adapter with transmitter/receiver/bypass mode and dual link

Art. No.: 13072196

GTIN: 4026397707984



### Description:

The BDT-5.0 is a compact 3-in-1 Bluetooth audio adapter that makes your home entertainment wireless. When used as a Bluetooth transmitter it can stream the sound of your TV 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. The adapter supports dual link and can pair and connect to 2 Bluetooth devices simultaneously. So you can use two headphones or speakers at the same time. The practical bypass mode allows you to use wired speakers without having to reconnect audio cables every time.

The setup is very simple. The device pairs within a few seconds. The 1.8-inch LC display clearly shows the names of your Bluetooth devices and the current operating status of the adapter. In addition, you can easily adjust the volume, switch devices and control play/pause via various buttons and the rotary dial.

The latest Bluetooth 5.0 technology provides more stable, faster wireless connections with low power consumption. The range is up to 14 m in transmitter mode and 20-30 m in receiver mode. The BDT-5.0 supports both digital-optical Toslink and analog RCA and 3.5mm jack connections, making it compatible with most TVs, AV receivers, soundbars, stereos, headphones, smartphones, etc. All the necessary audio connection cables are included in the package. Any USB power source can be used for power supply.

### Features:

- Add Bluetooth capability to your home entertainment system
- Dual link: stream audio to two Bluetooth devices in transmitter mode
- Multipoint: pair two Bluetooth audio sources in receiver mode
- Bypass mode for wired audio output
- Flexible audio connections: works with any device with optical, RCA or AUX connector

### Logistic

EAN / GTIN: 4026397707984

Weight: 0,21 kg

Length: 0.17 m

Width: 0.14 m

Height: 0.04 m

- 1.8" LC display and big rotary knob for easy operation
- Music control in receiver mode: play/pause and volume
- Audio input/output via 3.5 mm jack and optical Toslink jacks
- Long range: up to 14 m in TX mode and 20-30 m in RX mode
- Super compact and lightweight
- Control via Bluetooth
- Supported codecs: SBC
- 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 2 devices are automatically saved for automatic reconnection when switching on again
- Operating range up to 20-30m with line-of-sight
- 2.4 GHz license-free worldwide
- LCD display
- For application areas such as: Wedding/gala/events; mobile use; mobile djs / entertainer; restaurants, bars and hotels; small rental

## Technical specifications:

Type:	Audio transmission
Power supply:	5V DC 50 mA
Protection class:	Protection class III
Power connection:	Via USB C (W) mounting version
Cable length:	0.8 m
Control:	Bluetooth
Bluetooth:	Version: 5.0
Bluetooth device name:	BDT-5.0
Supported codecs:	SBC
Coupling:	Multipoint: simultaneous pairing up to 2 audio sources Duallink: up to 2 devices simultaneously streaming
Range:	Range up to 20-30m with line-of-sight
Frequency band:	2.4 GHz
Display type:	LCD display
Control elements:	Encoder, navigation keys, level control
Status LED:	Power
Connections:	Input: line via 1 x 3.5 mm jack (stereo) Input: optical via 1 x toslink Output: line via 1 x 3.5 mm jack (stereo) Output: optical via 1 x toslink
Material:	Plastic
Color:	Black
Dimensions:	Length: 8.4 cm Width: 11.2 cm Height: 3 cm
Weight:	0.16 kg

## Scope of delivery:

- 1 x device
- 1 x USB cable
- 1 x jack cable
- 1 x adapter cable
- 1 x TOSLINK cable

1 x user manual  
1 x declaration of conformity