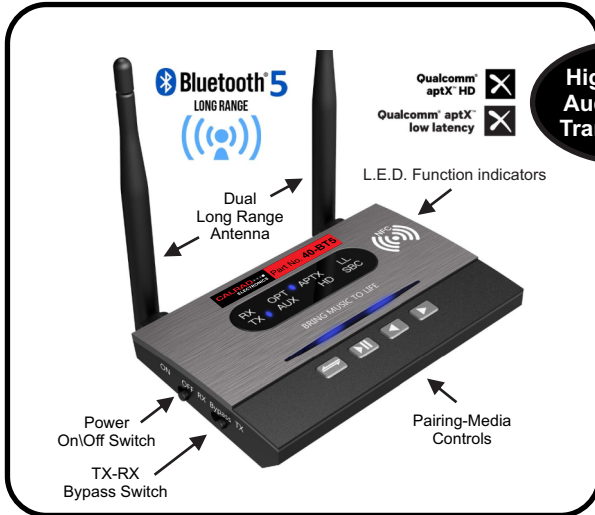


For technical assistance call: **323-465-2131**  
 www.calrad.com

# 40-BT5

## Long Range Bluetooth V5.0 Transmitter\Receiver



The 40-BT5 Combination Bluetooth Transmitter Receiver uses Class 1 V 5.0 Bluetooth technology. A high gain dual antenna design is used to achieve long range connectivity, with distances up to 262 ft in open air free space. Use all your Bluetooth devices for reliable operation. Switch the 40-BT5 in to bypass mode for wired (Toslink) Digital PCM to Analog Stereo audio conversion. Tabletop or Wall mount options. Easy connectivity and Pairing to all devices, Computers, Smart phones, Smart Watches, Set Top Boxes. DC or Battery powered for portable use.

### Features:

- Bluetooth 5.0 HI-FI Aptx HD/LL
- Dual Antennas for Long-Range
- 15-20 Hours Long Standby Time& NFC
- 3 IN 1 -TX & RX & BYPASS MODE
- Dual Stream & Multi-Point Connection
- Digital Toslink Input \ Output Jacks
- Analog Stereo input \ Output Jacks
- Powered by USB Type 'A' Cable
- Media Control Buttons



### 2 Three Modes of Operation

Best Sound Quality & Low Latency & Long Range Transmission

**TX Transmission Mode**  
 TV or DVD as audio source  
 Bluetooth headphones as output

**Bypass Mode**  
 Non-disturb way to switch to bluetooth devices or wired devices whenever you need  
 Digital Audio In / Analog Audio Output  
 You don't have to disconnect or unplug any cable

**RX Receiving Mode**  
 Bluetooth devices as audio source  
 Wired Speaker as output  
 NFC for fast pairing at RX Mode



### Rear View Connectivity

### Package Contents

- 1 x 40-BT5 Bluetooth 5.0 Transmitter \ Receiver
- 1 x 1.5 ft. 3.5mm Stereo Male to Dual Male RCA
- 1 x 1.5 ft. Stereo M-M 3.5mm to 3.5mm Cable
- 1 x 3 ft. Optical cable
- 1 x 1.5 ft. USB DC Power Cable
- 1 x User Manual

### Specifications

- **Bluetooth supports profiles:** RX: A2DP AVRCP TX: A2DP
- **Operating Distance:** > 262 ft. line of sight, avg. distance indoors 220 ft.
- **Battery Capacity:** 1000Mah, **Charging time:** about 4.5H
- **Working Time:** RX>20H TX average>15H
- **Input / Output Connection:** 2 x Toslink, 2 x 3.5MM stereo audio jack
- **Audio Codec:** aptX HD, aptX Low Latency, aptX,SBC
- **Antenna:** Adjustable, Dual (Long Range)
- **DC Power Connector:** Micro USB 5 Pin (Android Charging Port)
- **DC Power:** 5Vdc
- **Color:** Black \ Gray Chassis
- **Weight:** 349g
- **Dimensions (in):** L- 5.12" x W-3.9" x H-0.93"

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