



## HDTV WIRELESS HEADSET KIT with Bluetooth® Audio Transmitter/Receiver and Headset

Operation Manual  
MTH9-1002-BLK  
V4.0 1020

### Introduction

The HDTV Wireless Headset Kit includes Bluetooth® headset and a Bluetooth® Audio Transmitter/Receiver that allows you to both receive and transmit audio to and from other devices up to 33ft away. In transmit mode you can stream audio from your TV, gaming system, or other audio device with 3.5mm audio or optical out jack port to Bluetooth® headphones, soundbars or speakers. In receiver mode, you can stream audio from your phone or other Bluetooth® devices to any audio device that can be connected to the Transceiver's 3.5mm audio input jack.

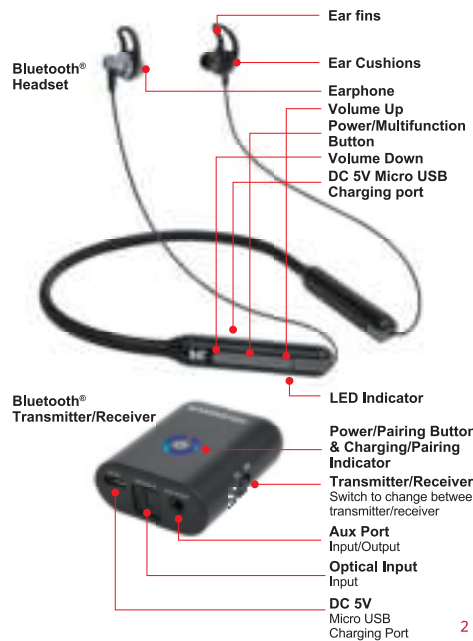
#### Features

- Add Bluetooth audio capability to your TV or home stereo
- Stream audio up to 33ft
- Watch TV without disturbing others
- Easy installation and pairing
- Perfectly synced stereo sound

#### What's Included

- Bluetooth® headset
- Bluetooth® transmitter/receiver
- Self-adhesive velcro mounting strip
- 1.5ft (50cm) 3.5mm audio cable
- 2x1.5ft (50cm) micro USB power cable
- 5ft (1.5m) optical audio cable
- 1 set of earbud fins and 3 sets of ear cushions (small, medium and large)

#### Controls, at a Glance



#### Transmitter/Receiver

Power on – Press the Power/Pairing Button for approx. 3 sec

Pairing – Automatic at power on

Power off – Press the Power/Pairing Button for approx. 3 sec

TX/RX – Switch

Disconnect with paired device – Double press on the Power/Pairing Button

#### Neckband Headset

Power On – Press the Power/Multifunction Button for approx. 2 sec

Pairing – Automatic at power on

Power Off – Press the Power/Multifunction Button for approx. 2 sec

Play/Pause when playing music – Single press on the Power/Multifunction Button

Volume Adjust – press the + or - button

Pick up or hang up a phone call – Single press on the Power/Multifunction Button

Call back last phone number – Double press on the Power/Multifunction Button

Note: The neckband do not have a microphone. When using the earphones during a phone conversations, the phone's microphone will be used. So, stay close to your phone during a phone conversation.

#### Auto Power off

To conserve battery life, the product has an auto power off function that will power off the components if they are left on with no activity.

The transceiver will power off after approx. 5 minutes of no activity; the neckband headset will power off after approx. 2 minutes of no activity.

#### Performance Tips

- Bluetooth interruption can be caused by obstacles between the devices, Wi-fi or other high frequency signals, or when a device is brought beyond Bluetooth range

- To ensure the maintenance of battery life, charge the devices before storing for a long period of time.

### Get Started



#### Charge

For best performance, it is recommended to fully charge both devices before the first use (estimated charge time: 3hrs each). Using included (or any) micro USB cable and USB power source, charge both your Monster Bluetooth® Transmitter/Receiver and Monster Bluetooth® Headset until full.

- LED charging indicator (next to the USB port)  
Solid **RED** - charging / OFF - fully charged
- LED indicator (next to the USB port)  
Solid **RED** - charging / OFF - fully charged

Note: When in use, the BT Transmitter/receiver will emit the 'Low Battery' message when its battery needs to be charged. The earphones will emit a low battery tone to indicate that its battery need to be charged.

#### Transmitter (TX) Mode

The TX mode allow you to stream audio from non-Bluetooth® TV and audio devices to the neckband earphones.

#### STEP 1: Transmitter Setup

Note: The transmitter includes an optional, peel-and-stick velcro mounting strip that can conveniently attach it to the back of your tv or other equipment.

- Switch the TX/RX switch to TX
- Connect the Transmitter to the output port of the audio source, such as a TV, with the 3.5mm or optical cable. Use only the included 3.5 mm cable or the optical cable, do not use both cables at the same time. Be sure that it is connected to the AUDIO OUTPUT jack of the audio source, not an input.
- Press and hold the Transmitter/Receiver Power/Pairing button for approximately 3 seconds to turn the Transmitter on. The button will flash Red/Blue, indicating that the device is in TX pairing mode.



Note: After connecting the transmitter to a TV you may need to adjust your TV's audio output to select the 3.5mm output. For prolonged use in this location, connect the transmitter to one of your TV's USB ports, or a separate USB power source, using the USB cable.

STEP 2: Auto Pair the Bluetooth Headset

Press and hold the power button on the Headset for approximately 2 seconds to power it on.

- 4 The power-on tone will sound and the pairing indicator will flash Red/Blue indicating that the headset has entered Auto Pairing Mode
- 5 Within a few seconds the headset will connect to the transmitter and 'Connected' will be heard. In the paired mode, the indicators on the transceiver will turn to blue, and the headset indicator will be lit blue.
- 6 The audio from the source will now be heard through the headset.
- 7 Adjust the volume level on headset.

Note: if the audio is too low, increase the audio level on the audio source.  
Note: Auto pair should take no more than 5 seconds to complete but if it doesn't, with the transceiver on, press and hold the power/multifunction button to re-activate pairing.

Receiver (RX) Mode

The RX mode allows you to stream audio from your phone or other Bluetooth device to non-Bluetooth audio devices such as audio amplifiers or music systems.

Step 1: Receiver Setup

- 1 Switch the TX/RX switch on the transceiver to RX.
- 2 Connect the Receiver to the input port of the audio device, such as an audio speaker, with the 3.5mm cable (provided)
- 3 Press and hold the Transmitter/Receiver Power/Pairing button for approximately 3 seconds to turn the Receiver on. The button will flash blue rapidly indicating that the device is in RX pairing mode.

- 4 Open the Bluetooth® pairing screen on your phone or other Bluetooth devices and connect to Monster MTH9-1002-RX. The receiver will pair to the device and the indicator will flash Blue slowly.
- 5 The audio from the phone or other Bluetooth device can now be enjoyed from the speaker or other audio device connected to the Transmitter/Receiver.
- 6 Adjust the volume on your audio device and/or Bluetooth device.

You can also use wired headphones in the RX mode by connecting wired headphones to the receiver's audio out port.

Note: The receiver's Optical port is an input port only. This port has no function in the RX mode.

Headset-only Bluetooth Mode

The Headset can also be used as standalone Bluetooth headset without the use of the Transmitter/Receiver

The Bluetooth Headset can be paired to any Bluetooth enabled device, like phones, tablets, or computers. Ensure the Transmitter is OFF before re-pairing the Headset.

- 1 Enable Bluetooth search mode on your audio device (follow the individual instructions for your device)
- 2 Turn on the Bluetooth headset by pressing and holding the Multifunction Button for 3 seconds, you will hear the power on tone indicating that it has turned on. The LED indicator will begin quickly flashing blue and red indicating it has entered Auto Pairing Mode.
- 3 Locate and select device "Monster MTH9-1002" in your device's Bluetooth list to complete pairing.
- 4 Within a few second the headset will connect to the device and 'Connected' will be heard. In the paired mode, the earphones indicator will be lit blue.
- 5 Play audio on the Bluetooth device. The audio from the source will now be heard through the headset.
- 6 Adjust the volume level on headset.

Note: if the audio is too low, adjust the audio level of the Bluetooth device.

Safety Instructions

Please read and understand all instructions before using this product. If damage is caused by failure to follow the instructions, this warranty is null and void.

- Keep these instructions.
- These devices contain non-replaceable rechargeable lithium-ion batteries. When discarding, follow your local / state guidelines.
- Do not listen at high volume level for long period to protect hearing.
- Do not use in high-traffic area or environments where accidents could occur because of inattention of slowed reaction.
- Do not drop, puncture, or disassemble this product.
- Do not expose this product to dripping or splashing of drinks or liquids of any kind.
- Avoid long exposure to direct sunlight, which may cause damage.
- Do not expose this product to open flames.
- Do not use the product in a strong magnetic field.
- Use a clean, soft cloth to clean. Do not use any corrosive cleaners/oils to clean.
- Do not attempt to repair the device or open the unit as this will void the warranty.

Specifications

TRANSMITTER/RECEIVER

- Bluetooth®: 5.0
- USB DC Input: 5V/500mA
- Battery: 300MAh
- Charging time: 2-3 hours
- Working time: 5 hours
- Working range: 33 feet max

NECKBAND HEADSET

- Bluetooth®: 5.0
- USB DC Input: 5V/500mA
- Battery: 200MAh
- Charging time: 2-3 hours
- Working time: 6-8 hours
- Working range: 33 feet max

Customer Service

1 Year Limited Warranty  
Scan QR code for warranty information



866-246-2008

customerservice@monsterilluminescence.com

In the event this product becomes defective,  
please do not return this product to your retailer.

Warning

Changes or modifications not expressly approved by the party responsible for compliance could void the user's warranty or authority to operate the equipment.

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Radio Frequency Exposure Statement

The device has been evaluated to meet general RF exposure requirements.

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**IMPORTANT NOTE:**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.