

HearLink[®]

PLUS

Long range, low latency, TV and music audio transmitter

If members of the household can't agree on the television volume or if you sometimes need help understanding television dialogue, we recommend the BeHear headset + HearLink PLUS transmitter bundle:

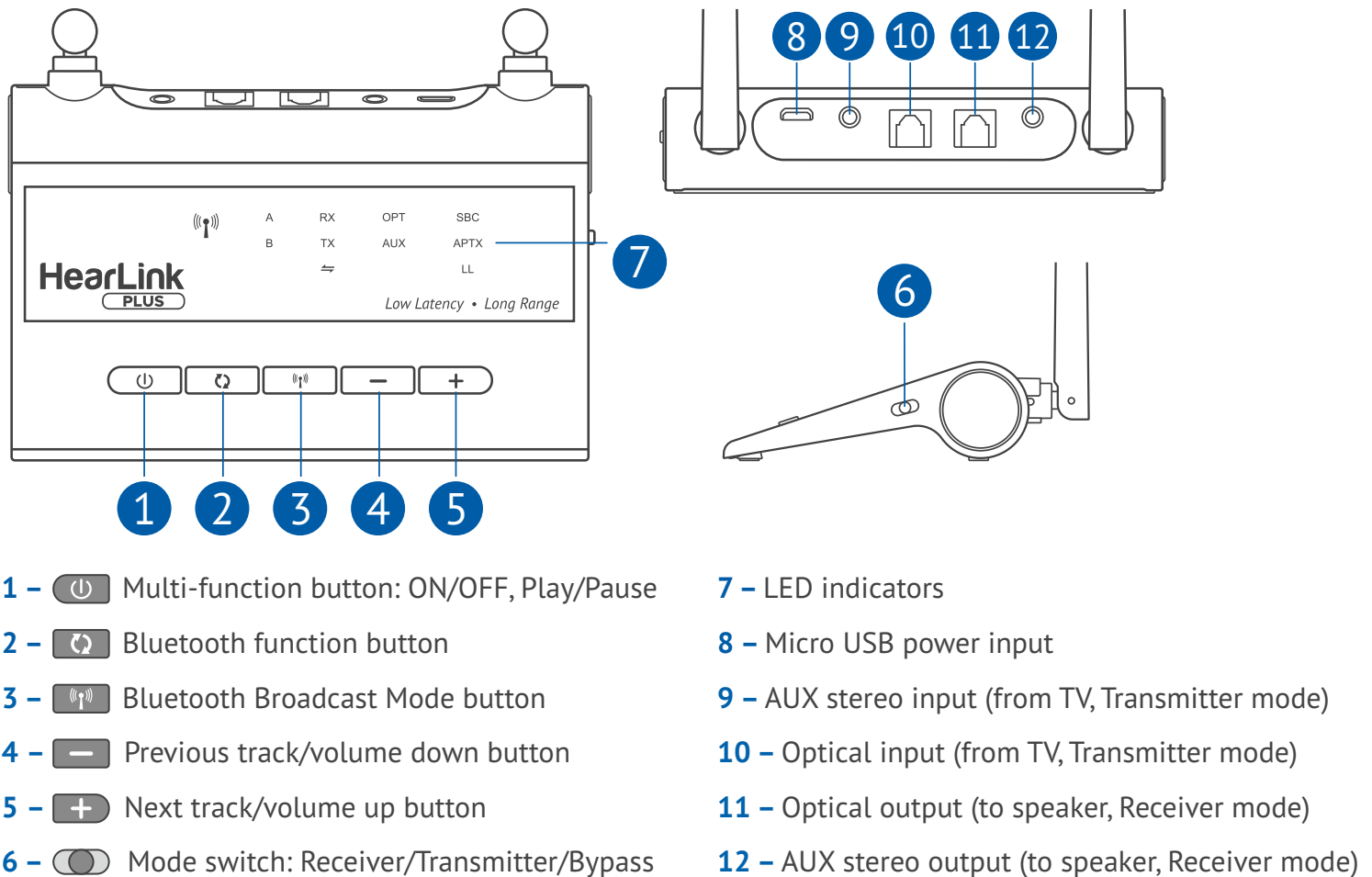


HearLink PLUS is a simple device that connects to the digital optical interface or analog sound output on any standard television or other audio device. Using Class I Bluetooth[®] it sends the audio signal to the BeHear[®] headset, which can be customized easily to suit the hearing capabilities and preferences of the wearer.

Main Features

- Low latency audio streaming for optimal lip sync
- Long range connectivity of up to ~200 feet (~60 meters)
- Seamless operation with BeHear headsets with remote play/pause control
- AutoON (automatic 'power on' if charged from the television set USB port)
- Bypass mode enables single cable connection to additional auxiliary speaker
- Bluetooth receiver and broadcast modes supported

Mechanical Diagram



- 1 - Multi-function button: ON/OFF, Play/Pause
- 2 - Bluetooth function button
- 3 - Bluetooth Broadcast Mode button
- 4 - Previous track/volume down button
- 5 - Next track/volume up button
- 6 - Mode switch: Receiver/Transmitter/Bypass

- 7 - LED indicators
- 8 - Micro USB power input
- 9 - AUX stereo input (from TV, Transmitter mode)
- 10 - Optical input (from TV, Transmitter mode)
- 11 - Optical output (to speaker, Receiver mode)
- 12 - AUX stereo output (to speaker, Receiver mode)

Specifications

| | |
|------------------------|--|
| Model No. | BT5805A |
| Bluetooth version | V5.0, Class I |
| Operating range | Tx mode: up to ~200' (~60m); Rx mode: up to ~130' (~40m) |
| Supported profiles | A2DP, AVRCP |
| Supported audio codecs | aptX™ Low Latency, aptX™, SBC |
| Input/output audio | Stereo analog audio, optical fiber digital audio |
| Power supply | 5VDC, micro-USB |
| Current consumption | Up to 220mA |
| Operating temperature | 14 - 131°F (-10 - 55°C) |
| Net weight | 3.5 oz. (99 grams) |
| Dimensions | 5.0 x 3.35 x 1.05 inches (127mm x 85mm x 26.3mm) |

BeHear headsets and audio equipment sold separately. Specifications subject to change without prior notice.