

BTH-300 Bluetooth Microphone Kit

The BTH-300 is a wireless lapel microphone kit designed for use with a PRYMEBLU[®] Bluetooth adapter and a two-way radio (each sold separately) and/or cell phone.

MSRP STARTING AT \$130



FEATURES

- 8 different versions
- 10+ hours of battery life
- Built-in wireless PTT
- Built-in microphone (for earphone-only applications) with auto-switch technology
- Inconspicuous status LED
- Adjustable volume controls that remember settings, even when unit is turned off
- Micro USB charging jack compatible with 1000s of aftermarket battery chargers
- 360° metal, swivel, clothing clip allows user to wear comfortably
- Compatible with PRYMEBLU[®] radio adapters and most cell phones (supports dual-pairing operation)



BUILT-IN MICROPHONE

When the BTH-300 is used with a listen-only earphone, this microphone picks up the user's voice audio to send over-the-air. When an accessory containing a microphone is used, the internal microphone is muted.

TOP VIEW

STATUS LED

The status LED flashes messages that let the user know the current status of the device.

PUSH-TO-TALK BUTTON

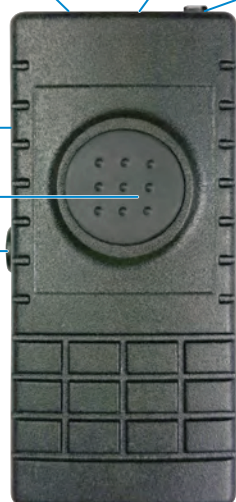
When the PRYMEBLU BTH-300 lapel microphone is paired with a PRYMEBLU Bluetooth adapter, holding this button down activates the Push-to-Talk feature of the two-way radio.

PHONE BUTTON

When the BTH-300 is paired with a cellular telephone, this button can be used to manage telephone functions such as answering or hanging up a call.

CLOTHING CLIP

The alligator-type clip secures the PRYMEBLU BTH-300 lapel microphone to the user's clothing during use. The clip can be rotated to allow the mic to be better positioned.



ACTUAL SIZE

EARPHONE/ACCESSORY JACK

Any standard 3.5 mm mono or stereo listen-only earphone can be plugged into this jack. Received calls will be heard over the earphone. This jack can also be used with a 3.5 mm 4-conductor (Apple iPhone compatible) audio accessory that contains both an earphone and a microphone such as Apple part numbers ME186LL/A, or MD827LL/A (not included). When used with such an accessory, received calls can be heard over the accessory earphones and transmit audio will be taken from the accessory microphone.

POWER BUTTON

Pressing this button for one second turns the PRYMEBLU BTH-300 lapel microphone on or off. This button is also used to place the lapel microphone in pairing mode so that it can be connected wirelessly to a PRYMEBLU adapter or a cellular telephone.

VOLUME UP/DOWN BUTTONS

These buttons can be used to set the volume level of the earphone connected to the BTH-300's earphone/accessory jack.

USB CHARGE JACK

This micro-USB jack is used to connect the supplied charge cable to the BTH-300 in order to recharge the device's internal lithium-ion battery pack.



Connects wirelessly to PRYMEBLU[®] Bluetooth Adapters, such as the BT-500-M11 (shown above)



EARPHONE/AUDIO ACCESSORY

BTH-300-KIT 2 shown. Other earphones / audio accessories are listed on the next page.

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PRICING

| | | | |
|----------------------|--|----------------|--------------|
| BTH-300-Base | Base Unit (no earphone) Gen 2 Bluetooth Lapel Microphone w/charger | Base Unit | \$130 |
| BTH-300 KIT 1 | EH-1189SC - Bud Style Earphone - Kit | Listen-Only | \$140 |
| BTH-300 KIT 2 | EH-1399SC Recon™ - Acoustic Tube Earphone - Kit | Listen-Only | \$150 |
| BTH-300 KIT 3 | EH-3099SC Bullet - Bullet Transducer Acoustic Tube Earphone - Kit | Listen-Only | \$150 |
| BTH-300 KIT 4 | EH-GH99SC G-Hook - G-Hook Swivel Earphone - Kit | Listen-Only | \$140 |
| BTH-300 KIT 5 | SPM-499D Ranger™ - Boom Mic Headset with D-Ring Earphone - Kit | Mic + Earphone | \$165 |
| BTH-300 KIT 6 | SPM-1599 Gladiator™ - Throat Mic Headset with Acoustic Tube Earphone - Kit | Mic + Earphone | \$180 |
| BTH-300 KIT 7 | SPM-899B Highway™ - Motorcycle Helmet Boom Mic Kit | Mic + Earphone | \$170 |
| BTH-300 KIT 8 | MC-EM99SC Coil Cable for Earmuff Headsets | TA-5 Connector | \$160 |

Special versions for Hytera, Kenwood, and Icom. See pgs. 12-14

Use the Base Unit with your existing Apple® compatible headset, or add one of these unique PRYME® accessories.



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BTH-300 KIT 1 \$140
Bud Earphone



BTH-300 KIT 2 \$150
Recon™ Earphone



BTH-300 KIT 3 \$150
Bullet Earphone



BTH-300 KIT 4 \$140
Swivel Earphone



BTH-300 KIT 5 \$165
Boom Mic Headset



BTH-300 KIT 6 \$180
Throat Mic



BTH-300 KIT 7 \$170
Motorcycle Helmet Boom Mic
(Helmet not included)



BTH-300 KIT 8 \$160
Earmuff Headset Cable
(Earmuff Headset not included)

Battery charger and cord included



SPECIFICATIONS

| | |
|-----------------------------------|----------------------------|
| Bluetooth Version: | v2.1+EDR |
| Speaker Output: | 1 watt |
| Maximum Audio Level: | 126 dBm |
| Receiver Sensitivity: | -82 (typ.) |
| Power Class: | Bluetooth |
| Range: | 10 meters |
| Display: | Blue, Red, and Green |
| Bluetooth Profile: | HFP, HSP, SPP Profile |
| Operating Voltage: | 5 VDC |
| Battery Capacity: | 240 mAH |
| Operating Time (Standby): | > 50 hours |
| Operating Time (Typical): | > 11 hours |
| Operating Time (Continuous Talk): | > 5 hours |
| Push-to-Talk Function: | Built-in |
| Operating Temperature: | -70°F to + 120°F (approx.) |
| Weight: | 60 grams (approx.) |