

# BTH-600 / BTH-600-ZU/KU/VOX (PoC)

## Heavy-Duty, Water Resistant, Wireless Speaker Microphone

The BTH-600 is the more powerful, heavy-duty Bluetooth RSM requested by our customers. Based on the SPM-4200 StormTrooper® series, the BTH-600 is water and dust resistant, and has incredible battery life.

The BTH-600 is for use with PRYMEBLU® Bluetooth Adapters and Kenwood and ICOM radios with internal Bluetooth.

The BTH-600-ZU/KU/VOX is for use with Zello, Wave Communicator and other push-to-talk applications on both Apple iOS and Android smartphones.

### FEATURES

- Wireless version of StormTrooper®
- Noise reduction microphone element
- Push button volume controls (UP and DOWN)
- Easy-to-change coin cell battery provides up to 40-hrs of operation and 30-days of standby on a single charge
- Includes micro USB charging cable and universal wall charger
- Operating range of up to 10-meters (30-feet)
- Built-in wireless PTT compatible with PRYMEBLU® radio adapters
- Alternate versions are available for use with cell phone and tablet Push-to-Talk apps.
- Built-in earphone jack for additional privacy and security. Compatible with a standard 3.5 mm earphone plug such as our LOOKOUT™, RECON™ or SCOUT™ (sold separately - see pgs. 20-21)

\* Because receive audio volume is controlled using the radio's volume control, this product is not recommended for use with PRYME BT-MOBILE series adapters that have fixed-level receive audio.



### VERSIONS AVAILABLE FOR BOTH:

- Two-Way Radios with Bluetooth Adapter or Radios with Internal Bluetooth
- Cellphones and Tablets using PoC Apps (Zello, WAVE, KODIAK, ESChat, Voxer + more)

MODEL	FOR USE WITH
BTH-600	Two-Way Radios with a Bluetooth Adapter
BTH-600	Kenwood and Icom Two-way Radios with Internal Bluetooth
BTH-600-ZU	Zello Compatible Cellphone PoC Apps
BTH-600-KU	Kodiak Compatible Cellphone PoC Apps
BTH-600-VOX	Voxer Compatible Cellphone PoC Apps



Connects wirelessly to PRYMEBLU® radio adapters, such as the BT-523



Battery charger and cord included

### OPTIONAL EARPHONES

Although the PRYMEBLU® Speaker Microphone has a built-in speaker for listening to received calls, some users may prefer to use a listen-only earphone for enhanced privacy. The accessory jack on the speaker microphone will accept any mono earphone with a 3.5 mm audio plug. When an earphone is used, the front-firing speaker is disabled.

MODEL	EARPHONE STYLE	CABLE LENGTH/STYLE
EH-389SC	Rubber Earhook	15" Coiled
EH-389XC	Rubber Earhook	25" Coiled
EH-1289SC	Plastic D-Ring	15" Coiled
EH-1289XC	Plastic D-Ring	25" Coiled
EH-1389SC	Acoustic Tube	15" Coiled
EH-1389X	Acoustic Tube	30" Straight
EH-1399X	Acoustic Tube	30" Straight
EH-GH89SC	G-Hook (swivel)	10" Coiled



EH-1389SC model shown.  
Earphone  
sold separately.  
See pgs 20-21 for more info.

SPECIFICATIONS	
Bluetooth Version	v2.1+EDR
Speaker Output	1 watt
Receiver Sensitivity	-82 dBm (typ.)
Power Class	Bluetooth class 2
Range	10 meters
Display	Blue, Red, and Green
Bluetooth Profile	HFP,HSP,SPP Profile
Operating Voltage	5 VDC
Battery Capacity	1,020 mAh
Operating Time (Standby)	> 30 days
Operating Time (Typical)	> 80 hours
Operating Time (Continuous Talk)	> 40 hours
Push-to-Talk Function	Built-in
Operating Temperature	-70°F to + 120°F (approx.)