CHARGING THE BTH-300 LAPEL MICROPHONE

The PRYMEBLU BTH-300 lapel microphone has an internal Lithium ion rechargeable battery pack which must be charged prior to operation. A fully charged battery will provide approximately 10 hours (or more) of operation before needing to be recharged. However, operating time can vary depending on usage and the condition of the battery pack. Recharge the battery regularly.

To charge the PRYMEBLU BTH-300 lapel microphone:
1. Ensure the PRYMEBLU Lapel Microphone is turned off using the Power Button.
2. Plug the supplied wall charger into a standard 120 volt AC outlet.
3. Plug the charge cable into the AC wall charger and then into the charge jack on the side of the lapel microphone. You will need to remove the protective rubber cover that is inserted into the charge jack.
4. The alligator-type clip secures the microphone to the user’s clothing during use. The clip is designed to be a functional, lightweight, and durable clip that can be attached to a wide variety of clothing items.
5. Typical charge time is approximately 4 hours. Actual charge time will vary depending on several factors including the battery’s charge state, condition, and age.
6. Disconnect the charger from the lapel mic when charging is completed.

Charging Cautions:
- Use only the wall charger supplied by the manufacturer. Do not use any other charger.
- Do not use a wall charger that appears to be damaged. (Example: frayed wires, melted plastic, etc.) Contact PRYME to get a new manufacturer-approved replacement charger.
- Do not tamper with or modify the PRYMEBLU BTH-300 lapel microphone or charger.
- Always turn the power switch to the off position when charging the PRYMEBLU Lapel Microphone.

P-CBL-BT-USB charger cable and P-CHA-BT-USB wall charger included with BTH-300.

Connecting an Audio Accessory to the BTH-300 Lapel Microphone

In order to be able to hear incoming signals received by the 2-way radio or cellphone, the PRYMEBLU BTH-300 lapel microphone must be used with a wired audio accessory that includes an earphone. A PRYME EH-11895C earbud-style earphone is included with the lapel microphone kit. However, many different optional wired audio accessories are also available.

To connect an audio accessory to the BTH-300 lapel microphone:
1. Plug the audio accessory into the 3.5 mm audio jack located on the top of the PRYMEBLU BTH-300 lapel microphone. Make sure that the connector on the audio accessory is pushed all the way into the jack on the lapel microphone.
2. You can adjust the volume of received signals by using the Volume Up and Volume Down buttons on the lapel microphone or by adjusting the volume setting on the radio or cellphone.

Optional Audio Accessories:
- Although the BTH-300 KIT 1 includes a PRYME ear bud-style earphone, it is possible to use different audio accessories, if you wish. The 3.5 mm audio jack on the lapel mic will accept any mono or stereo earphone with a 3.5 mm audio plug. You can also use any 3.5 mm 4-conductor (Apple iPhone compatible) audio accessory that includes both an earphone and a microphone, such as Apple part numbers ME186L/A, or ME082L/A. (Not included.) If the audio accessory has a built-in microphone, transmit audio will be taken from the accessory microphone.

PRYME makes a variety of listen-only earphones and accessory microphones in different styles that will work with the BTH-300:

<table>
<thead>
<tr>
<th>Kit</th>
<th>Model</th>
<th>Type</th>
<th>Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTH-300 KIT 1</td>
<td>EH-11895C</td>
<td>Listen-only</td>
<td>Earbud Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 2</td>
<td>EH-13995C</td>
<td>Listen-only</td>
<td>Acoustic Tube Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 3</td>
<td>EH-30995C</td>
<td>Listen-only</td>
<td>Bullet Transducer Acoustic Tube Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 4</td>
<td>EH-GH995C</td>
<td>Listen-only</td>
<td>G-Hook Swivel Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 5</td>
<td>SPM-1599B</td>
<td>Mic+Earphone</td>
<td>Boom Mic Headset with D-Ring Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 6</td>
<td>SPM-1599G</td>
<td>Mic+Earphone</td>
<td>Throat Mic Headset with Acoustic Tube Earphone</td>
</tr>
<tr>
<td>BTH-300 KIT 7</td>
<td>SPM-899B</td>
<td>Mic+Earphone</td>
<td>Motorcycle Helmet Boom Mic Kit</td>
</tr>
</tbody>
</table>
PAIRING THE BTH-300 LAPEL MICROPHONE WITH A PRYMEBLU ADAPTER OR 2-WAY RADIO

Before you can use the PRYMEBLU BTH-300, it must be paired with the PRYMEBLU Bluetooth adapter and/or cellphone that you wish to use with the lapel microphone.

To pair the BTH-300 lapel microphone with a PRYMEBLU Bluetooth radio adapter or 2-way radio:

1. When pairing the PRYMEBLU lapel microphone with a PRYMEBLU Adapter or an Icom or Kenwood radio, make sure that the lapel microphone is powered off to start.
2. Press and hold down the Power Button on the BTH-300 for five seconds, until the LED on the adapter flashes RED-BLUE-RED-BLUE continuously in sequence. The BTH-300 lapel microphone is now in pairing mode.
3. If you are pairing the lapel microphone to a PRYMEBLU adapter, place the adapter into pairing mode following the instructions in the user’s manual for that device. Typically, this is done by holding down the PTT button on the adapter while powering the adapter or attached 2-way radio on and then continuing to hold the PTT button down until the LED on the adapter flashes twice per second.
4. If you are pairing the lapel microphone with an Icom or Kenwood 2-way radio, follow the manufacturer’s instructions to have the radio scan for nearby headset devices. Once it finishes scanning, select the PRYMEBLU lapel microphone from the list of nearby devices.
5. After a few seconds, the two devices should sync to one another. Once the PRYMEBLU lapel microphone and adapter/radio are paired with each other the status LED on the lapel microphone will then show one FLASH every few seconds.
6. If a PRYMEBLU radio adapter does not detect the lapel microphone within 60 seconds of being put into pairing mode, the adapter will exit the pairing mode and resume normal operation without synching to the BTH-300.
7. Once successfully paired, you will be able to operate your 2-way radio using the BTH-300 lapel microphone.

To pair the BTH-300 lapel microphone with a cellphone:

The lapel microphone is capable of simultaneously pairing with both a PRYMEBLU Bluetooth radio adapter/2-way radio and a cellphone, enabling you to use the same lapel microphone for both radio and phone calls.

1. When pairing the lapel microphone with a cellphone, first make sure that the PRYMEBLU BTH-300 and all other nearby Bluetooth devices are powered off before beginning.
2. Press and hold down the Power Button on the BTH-300 for five seconds, until the LED on the adapter flashes RED-BLUE-RED-BLUE continuously in sequence. The BTH-300 lapel microphone is now in pairing mode.
3. Activate the Bluetooth feature on your phone.
4. Activate the “scan/discover new Bluetooth devices” feature on the phone. The exact steps needed to do this will vary depending on the brand/model of phone you are using.
5. Select the PRYMEBLU BTH-300 from the list of Bluetooth devices shown on your phone. If the phone asks for a passcode, enter “0000”. The phone may also prompt you to confirm the connection.
6. After a few seconds, the two devices should sync to one another. Once the PRYMEBLU lapel microphone and phone are paired with each other, the status LED on the microphone will revert back to a single blue flash every few seconds.
7. Once successfully paired, you will be able to make and receive phone calls using the PRYMEBLU BTH-300 lapel microphone.

You can also activate your phone’s voice dialing feature by pressing and holding the Phone Button on the side of the lapel microphone for three seconds. (This function works only when the microphone is NOT also connected to a 2-way radio.)

NOTE: If you are using a wired accessory with phone control buttons (such as Apple ME186LL/A) with the microphone.

Reconnecting a Previously Paired Lapel Microphone and Adapter/Radio

Once the PRYMEBLU BTH-300 lapel microphone and Bluetooth adapter/radio have been successfully paired together, both devices will remember that connection. The lapel microphone and radio adapter/radio will attempt to reestablish their link whenever they are both powered on and in within range of each other. Re-establishing this connection can take 10-60 seconds.

Multi-Pairing Operation

If you wish to use the multi-pairing feature to connect the BTH-300 to both a PRYMEBLU Bluetooth radio adapter and a cellphone, you must first separately pair both the BTH-300 with the radio adapter and the BTH-300 with the phone using the procedures shown above.

Once the two devices have been paired individually to BTH-300, simply power the both the BTH-300 and 2-way radio/bluetooth radio adapter on, and then enable the Bluetooth feature on the phone. Within a few seconds, all three devices should connect to each other, enabling operation.

NOTE: When you are on a phone call, signals received by the 2-way radio will not be heard. Additionally, if you press the PTT button on the PRYMEBLU Lapel Microphone while you are on a phone call, the 2-way radio will transmit, however no transmit audio will be sent over the air, since microphone audio is being routed to the cellphone.

TESTING and USING THE BTH-300 LAPEL MICROPHONE

Once your PRYMEBLU BTH-300 lapel microphone and PRYMEBLU radio adapter and/or cellphone have been paired together:

Received signals will be heard through the earphone that is plugged into your BTH-300 lapel microphone. The volume of received calls can be adjusted using the Volume Up and Volume Down buttons on the lapel microphone or the volume control on the 2-way radio or cellphone.

As long as you are using a listen-only earphone, when transmitting or on a phone call, the operator’s voice is picked-up by the microphone in the PRYMEBLU lapel microphone. If you are using a wired accessory with a built-in microphone, the accessory microphone will be used instead.

Push-to-Talk can be activated one of several different ways:
• By pressing and holding the PTT button on the PRYMEBLU BTH-300 lapel microphone.
• By pressing and holding the Talk/Volume button on the PRYMEBLU Adapter.

Using an optional wired PTT that is plugged into the PRYMEBLU Adapter.

Using an optional PRYMEBLU Wireless Bluetooth PTT (model BT-PTT2, sold separately). Note that if you are using a PRYMEBLU BT-PTT2, you will first need to pair the radio adapter with the PTT using the instructions located in the PRYMEBLU PTT User’s Guide.

Function Call State / Button Press
Incoming call Press Phone Button once Answer call
Incoming call Press and hold Phone Button for 5 seconds Reject call
On a call Press Phone Button once Hang up call
No call Double press Phone Button Redial last number

CONTINUED ON NEXT PAGE

SUPPORT AND WARRANTY

PRYME Radio Products warrants this product against defects in materials or workmanship for a period of one year from the date of retail purchase. PRYME will repair or replace a defective unit, at our option, without charge for parts or labor. The limited warranty is extended only to the original purchaser and is valid only to consumers in the United States and Canada. It does not cover damage or failure caused by or attributable to Acts Of God, misuse, improper or abnormal usage, faulty installation, improper maintenance, lightning, or other incidences of excessive voltage, or any tampering or repairs by other than a PRYME authorized repair facility. It does not cover replacement of consumable parts, transportation costs, or damage in transit.

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For support or warranty service on your PRYME product, contact us at 1-800-666-2654 or visit us on the web at www.PRYME.com.

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