

USER MANUAL

PILOT COMMUNICATIONS USA

BluLinkTM

**Wireless Cell Phone
and Music Adapter**

www.pilot-usa.com

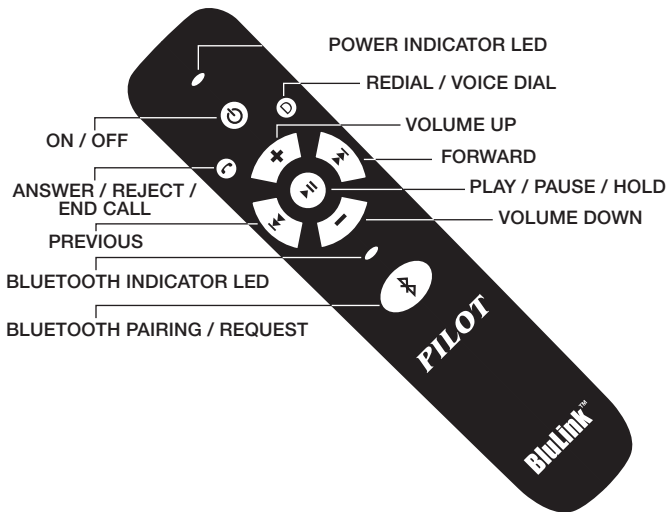
www.pilotblulink.com

Thank you for purchasing

BluLink™

At Pilot Communications USA we have been instrumental in bringing cutting edge technology to the aviation market. In 2001 we introduced the first aviation headset with a cell phone input. Today we are very proud to present BluLink, the world's first wireless cell phone and music adapter for general aviation! BluLink reduces the need for extra cables and adapters, creating a safer and more trouble free cockpit. Use your GA headset along with BluLink to wirelessly connect to your cell phone and music player. BluLink even allows you to wirelessly control the music. Just use the buttons on the device to select songs on your Bluetooth music streaming cell phone or portable music player such as an iPod (NOTE: a Bluetooth dongle may be required and are available at www.pilot-usa.com)



The manual provides step by step usage instructions for your BluLink device, however if you have any further questions, please call us at 1-888-GO-PILOT. Also note the warranty information on page 8.



Introduction

BluLink allows you to have a wearable link to your Bluetooth enabled mobile phone with no cords or wires to get in the way. BluLink along with your existing aviation headset, works like stereo headphones allowing you to stream digital music and even lets you control the music wirelessly. Just use a mobile phone with music streaming capability or add a Bluetooth dongle to your portable music player. Make sure the Bluetooth enabled phone or adapter has Bluetooth A2DP (Advanced Audio Distribution Profile) and Bluetooth AVRCP (Audio/Video Remote Control Profile). These Bluetooth technologies allow the device to work with BluLink.

Directions

- Insert 2 AA alkaline batteries (panel power version of BluLink does not require batteries except in “stand alone” mode).
- Plug the cord for headset into headset labeled jack.
- Plug the cord for intercom/panel into airplane labeled jack.
- Connect headset to BluLink.
- Connect BluLink to aircraft panel or intercom system.
- Turn unit on by pushing and holding  button for 4 seconds. Green light will come on and then fade away.
- To turn unit off, press and hold  button for 3 seconds until red light comes on.
- The BluLink is equipped with Auto Shutoff. BluLink will turn off automatically in 30 minutes when not connected to a Bluetooth device.

Note: *In the battery compartment are 2 switches. The top switch (A) is a Mono/Stereo switch. If aircraft intercom system is Mono, put switch in right (2) position. (If you hear from only 1 side of headset, put switch in right (2) position.)*

The bottom switch (B) is for Auto Mute. When the switch is to the left (1) position BluLink will mute your music source when anyone, including ATC, speaks over the intercom. When the switch is to the right (2) position BluLink will not mute the music source.

Pairing with your phone and/or music device


What is pairing?

Bluetooth devices need to be “paired” with each other beforehand. Once Bluetooth devices are paired, there is usually no need for pairing again.

Before you can use BluLink to make a call or listen to music, it must be paired with your Bluetooth enabled phone and/or music device.

Note: *Once you have paired one device (i.e. cell phone) BluLink must be turned off and back on before another device (i.e. iPod, music player) can be paired.*

To pair BluLink with your phone or music player

- On your phone, be sure the Bluetooth feature is turned on. For more information, consult the user’s guide that came with your phone.
- If using a Bluetooth dongle with your music player please consult the user guide that came with it.
- With BluLink turned on, enter “pairing in process” mode by pressing and holding  button until BT indicator light begins flashing Red/Blue.
- Have your phone search for Bluetooth devices. Once the phone finds BluLink, pair with it. If your phone prompts you to enter a pass code, enter 0000.
- Connect to BluLink.

Note: *Passcode of this unit is fixed at “0000”, “1234”, or “8888” Passcode may be called “Passkey”, “PIN code”, “PIN number” or “Password”*

Reconnecting previously paired devices to BluLink




Once a device has been paired with BluLink, you can reestablish a connection to the device by turning BluLink on and holding the

 button until the blue light begins to flash.



Making and Receiving Calls

You can make and receive phone calls even when not connected to the aircraft intercom/radio. BluLink will provide “side-tone” in stand alone mode.

Using the answer/reject/end call button



- Push  button once to answer incoming phone call
- To reject the call hold  button for about 4 seconds
- Push  button once during call to end phone call

Using redial/ voice dial button


- Press  button twice briefly to redial last number
- Press and hold  button for about 4 seconds then speak the name or command (only works if you have voice activation set up in your phone)

Note: Some phones do not support all the features listed.







Using hold button during phone call

- Press and hold  button for 2 seconds to put phone call on hold. While in hold mode, you will not hear caller nor will they hear you.
- Push  button once to release hold and resume phone conversation.

Controlling Music

Use BluLink to wirelessly control music from your Bluetooth music-streaming phone or music player. If a call comes in while music is playing, the music will pause and you can answer the call by pressing the  button. After the call is ended, the music will begin to play automatically.

Using the Multi Function audio controls

- To go to the next song press the  button
- To repeat song press the  button
- To go to the previous song press the  button twice quickly
- To play or Pause the music push the  button
- To increase the volume push the  button
- To decrease the volume push the  button

Troubleshooting:

Symptom

Cause / Remedy

I hear 3 audible beeps in my headset every minute or so. Also the On/off LED has turned red on BluLink.

Replace BluLink batteries as voltage is below 2.1v.

BluLink will turn on but only stay on for a minute or two.

Replace BluLink batteries as voltage is below 1.9v.

I cannot change the music volume on my iPod when I use a dongle.

Use the volume controls on the BluLink adapter to adjust the music/phone volume.

Warranty:

Your BluLink has a 1 year warranty from the purchase date. The warranty only covers manufacture defects. Any damage done to the product by misuse or negligence, such as dropping or breaking it, will not be covered under the warranty. Any modifications made to the unit or cable assemblies by anyone other than Pilot Communications USA will void warranty.

Specifications:

Bluetooth Specifications	BT 2.1+EDR*
Bluetooth Profiles	Handsfree, Headsets, A2DP, AVRCP
Music Frequency Response	20Hz – 20,000 Hz (Dependable on headset used)
Telephony Frequency Response	300 Hz – 3,000 Hz
Battery Life	15-20 hours**
Battery Type	2 AA alkaline
Standby Time	Over 100 hours connected to BT device
Auto Shutoff Time	30 minutes when not connected to BT device
Weight	4.2 oz (including batteries)

* *Enhanced Data Rate*

** *Battery life depends on numerous factors including volume level and BT music streaming*

**For more info or FAQ, please go to
www.pilotblulink.com**

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www.pilot-usa.com

Visit our website to see our full line of headsets, intercoms and accessories

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