



## **User Guide**

**for**

## **Bluetooth Headset PHS-4**

**By**

**Primax Electronics Ltd.**

**Change History**

| Version | Date        | Author     | Status | Comment                      |
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| 0.2     | 27.Jun.2006 | River.Yang | Draft  | Update because the UI change |
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## 1. Introduction

Thanks for purchasing PHS-4. Your PHS-4 is a stylish headset that enables comfortable handsfree communication with compatible phone that supports Bluetooth technology.

The PHS-4 contains the following parts, as shown in Figure 1.



Figure 1

### 1.1 Power/Send/End key (1)

- Switches the headset on and off
- Answer incoming call
- End active call

- 
- Reject incoming call

## 1.2 Indicator Light (2):

- Power on –Blue light constant on for 1 seconds and beep once.
- Pairing state –Blue/Red light flashing alternatively, the flashing continues for approximately 3 minutes or until the headset is connected to a compatible phone. If the headset can't be connected to the phone during this time, the headset enter connectable status.
- Connectable –Blue light flashing once every 5 seconds.
- Connection active –Blue light flashing twice every 8 seconds
- Incoming call –Blue light flashing 3 times every 1 second.
- Active call –Blue/Red light flashing alternatively every 5 seconds.
- Power off –Red light constant on for 1 seconds and beep once.
- Low battery – The Led frequency is ten times of the Led current status, and beep on every 20 seconds

## 1.2 Volume up (3): Increase the earpiece volume

## 1.3 Volume down (4): Decrease the earpiece volume

## 1.5 Charger connector (5): For headset battery charging

## 1.6 Earpiece (6): Relay the caller's voice.

## **2. Getting started**

Take out all components from the package.

1. PHS-4 Headset
2. Charger
3. User guide
4. Quick reference (optional)

## **3. Charging the battery**

Before using PHS-4, you must charge the product for approximately 2 hours. When the battery is fully charged, it provides up to 7 hours of talk time and up to 200 hours of standby time.

1. Connect the charger cable to PHS-4
2. Plug the AC adapter into a wall outlet. When PHS-4 is charging, red indicator light will display.
3. When the battery is fully charged, the Red light is off. Unplug the charger cable from the wall outlet and PHS-4.

## **4. Pairing the Bluetooth headset with a compatible phone**

Pairing is the process of linking the headset with your Bluetooth enabled mobile phone. After this process is completed, you can use the PHS-4 only with this paired mobile phone. If you want to use PHS-4 with another mobile phone, you must repeat the pairing process again. The PHS-4 can be paired with up to 8 compatible phones but connected to only one phone at a time.

1. Make sure that the compatible phone is turned on and within 10 meters of the headset.
2. Turn on PHS-4 and make sure the headset is charged. Press and hold volume up key and volume down key together for about 2 seconds. The blue and red LEDs will flash alternatively. Release both buttons and the headset is now in pairing mode.
3. Activate the Bluetooth connection from the phone. You may need to consult with user guide of your phone regarding how to do that.
4. Set the phone to start searching for Bluetooth devices as instructed in user guide of your phone.
5. Select the PHS-4 from the list.
6. Enter the pin code 0000 to connect (or “pair”) PHS-4 to the phone.

PHS-4 beeps once and an active Bluetooth connection is displayed by a blinking blue indicator light.

If PHS-4 is turned on within 10 meters of several paired phones, the headset will try to connect to the last connected phone within 20 seconds. If the headset cannot connect to the last connected phone (for example, phone is turned off or it rejects the connection), it remains connectable until user action or Headset's battery runs out. which is displayed by the blinking blue indicator light.

7. Start using the headset.

## **5. Disconnecting the Bluetooth headset from the phone**

To disconnect PHS-4 from the phone, do one of the following:

- 1 Turn off PHS-4.
2. Disconnect PHS-4 in the phone menu.
3. Move the headset more than 10 meters away from the phone.

Note that you do not need to delete the pairing with the headset to disconnect it. When you reconnect a paired headset, you will not be asked for its pin code again.

## **6. Reconnecting the paired Bluetooth headset to the compatible phone**

To reconnect PHS-4 to the last connected phone, you can use any one of the following actions:

1. Restart PHS-4 by powering off and power on again.
2. Make the connection in the phone menu as instructed in the user guide of your phone.
3. Press the Power/send/end key and Volume up key together for about 2 second
4. Press the Power/send/end key and Volume down key together for about 2 second.
5. Take the headset 10 meters away the connected phone, headset will disconnect from the phone, come back within 10 minutes and the headset will auto reconnect with the phone.

## **7. Powering Up**

To turn on PHS-4

Press and hold the power key for 2 seconds. PHS-4 beeps and the blue indicator light starts blinking. (First time use requires pressing it for 5 seconds.)

To turn off PHS-4

Press and hold the power key for 2 second, PHS-4 beeps and the red indicator light is displayed briefly.

## **8. Making calls**

When PHS-4 is connected to the phone, make a call by using the phone in the normal way. Note that the call functions depend on the phone that you use.

## **9. Answering and ending a call**

When you receive a call, you hear a ringing tone through the headset.

Short press the power/send/end key to answer the call or to end the currently active call. You can also answer and end the call using the phone.

Note: Some phones offer Auto Answer function and may be used with Headset or Handsfree, but this is a phone dependent feature. Please check out the manual of your phone about how to use that function.

## **10. Rejecting a call**

When you receive an incoming call that you do not want to answer, double press the power/send/end key

## **11. Redialing the last dialed number**

Press the volume up key and hold it for 2 seconds when no call is in progress.

## **12. Muting an ongoing call**

You can mute or unmute the ongoing call by pressing the power/send/end and volume up keys together for 2 seconds when a call is in progress. A tone plays every 5 seconds to indicate the call in mute state.

### **13. Voice dialing**

When no call is in progress, press volume down key and hold it for 2 seconds until there is a tone that indicates that you can start saying the voice tag. The phone plays the voice tag and dials the related phone number.

Note: This is a phone dependent feature. Please check out the manual of your phone about how to use that function.

### **14. Adjusting the earphone volume**

Press the volume up key to increase or the volume down key to decrease the volume.

### **15. Switching the call between phone and headset**

Press the power/send/end and volume down keys together for 2 seconds or use the corresponding function in your phone.

### **16. Erase all paired device information**

When PHS-4 in Connectable state, press the Volume up key and hold for 5 seconds, after heard a tone played, release the key

## 17. Federal Communication Commission Interference Statement

### Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### **IMPORTANT NOTE:**

#### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.