Slim Headset

BL<u>A</u>DE

Model No : VSH-511

User's Manual

Introduction

The VSH-511 Bluetooth Headset is a lightweight wireless Headset utilizing Bluetooth technology. This product can be used as an audio accessory for devices supporting either the Headset or Handsfree Bluetooth Profiles.
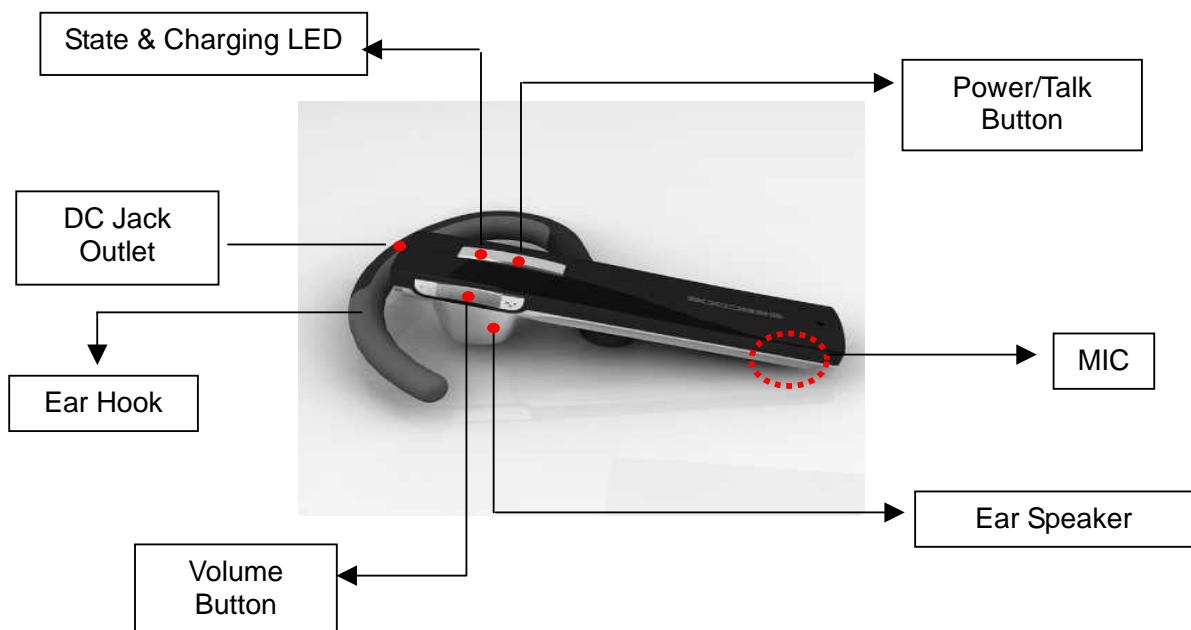
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In the Package

VSH-511
User's manual
Charging Adapter

Part Description

State & Charging LED

Power/Talk
Button

DC Jack
Outlet

Ear Hook

MIC

Ear Speaker

Volume
Button

1. How to Use

Wearing the Headset
You can put on the VSH-511 either on your left or right ear.
To change ear, pull the ear hook down to the other side and turn it over the ear speaker.
And, extend the ear hook then slip it over the top of your ear, manoeuvre the speaker gently into your ear, make fit the headset until it is held securely on your ear.

Charging
Before using your VSH-511, you need to charge it fully by plugging the charger into the DC jack outlet. Charge the Headset for approximately 2 hours until the indicator lights go out.

Tip) Low Battery Warning
Recharge the headset when you hear a short beep at 7 second intervals. You have 5 to 7 minutes of talk time remaining once this warning indicators start.

Power On
Press and hold the Power/Talk button for more than 1 second.

Power Off
Press and hold the Power/Talk button for more than 4 seconds.

Bluetooth Pairing

1. Turn the VSH-511 on, then press and hold the Power/Talk button for at least 5 seconds until you hear a series of beeps followed by a connection signal. The blue LED indicator light begins to flash once every second.
2. Follow the instruction guide for your phone. This usually involves going to a "setup", "connect", or "Bluetooth" menu on your handset and then selecting the option to "discover" or "add" a Bluetooth device.
3. When requested the passkey or PIN[4] , press "0000" (4 zeros). You will receive confirmation when pairing is complete. If pairing is unsuccessful, repeat these steps.

   If pairing is successful, the blue LED indicator light will flash in standby mode every 5 seconds. If pairing fails, this will flash once every second. Please repeat the above steps.

NOTE)
- Pairing can be done with up to 3 Handsets maximum, if you add a 4th Handset, the VSH-511 will automatically remove the registration information of the least used
- VSH-511 can be only in pairing mode when the headset turned off.

Answering a call
Press the Power/Talk button.

Ending a call
Press the Power/Talk button.

Rejecting a call
Press and hold the Power/Talk button for more than 2 seconds when ringing.

Making a call
If you make a call from the Handset, the call will (subject to phone settings) be automatically transferred to the Headset. If not automatically transferred, you can transfer the call manually by pressing the Power/Talk button.

Last number redialing
Press and hold the Power/Talk button for more than 2 seconds.
(This will initiate voice dialing on some Handsets.)

Voice dialing
Press the Power/Talk button.
(It's available only when your Handset supports the voice dialing function. Please consult your Handset's user manual.)

Volume Control
Press the Volume Up or Down button to increase or decrease the speaker volume.

Transferring a call
To transfer a call from the Handset to the VSH-511, press the Power/Talk button while answering. To transfer a call back to the Handset, just press the Power/Talk button again.

Call Waiting (Answering a second call without hanging up the first call)
Answer a second call by pressing the Power/Talk button while answering. Press again to return to the first call. Press and hold the Power/Talk button for at least 2 seconds to hang up both calls at once.

Holding Key function
To place a call on hold, press the Power/Talk button and the Volume Up & Down button simultaneously for at least 1 second.
To turn Hold off, press these buttons again.

2. LED Indication

Function	VSH-511 status	LED Status
Operating (Blue LED)	Power off	Blue LED light remains on until the Talk button is released.
	Booting	Blue LED light remains on until initialization completes.
	Idle	Blue LED light flashes on once every 7 seconds.
	Discoverable	Blue LED light flashes on and off every 0.5 second.

	Ringing	Blue LED light flashes on and off 3 times every 3 seconds until answered.
	SCO Connection (Synchronous Connection Oriented)	Blue LED light flashes off every 7 seconds.
	Low Battery	Blue LED light flashes rapidly 5 times at 7 second intervals.
Charging (Blue LED)	Charging	Blue LED light remains on.
	Charging Completed	Blue LED light remains off.

3. Summary of Button Functions

Function	Current status	Action
Power On	Power off	Press the Power/Talk button for at least 1 second.
Power Off	Power on	Press the Power/Talk button for at least 4 seconds.
Speaker Volume Up	Power on	Press the Volume Up button.
Speaker Volume Down	Power on	Press the Volume Down button.
Transferring a call (Handset -> Headset)	Talking	Press the Power/Talk button.
Transferring a call (Headset -> Handset)	Talking	Press the Power/Talk button.
Pairing Mode	Power off	Press the Power/Talk button for at least 5 seconds when powered off.
Answering a call	Ringing	Press the Power/Talk button.
Ending a call	Talking	Press the Power/Talk button.
Rejecting a call	Ringing	Press the Power/Talk button for more than 2 seconds.
Call Waiting Mode (Answering a second call)	Talking & Ringing	Press the Power/Talk button.
Call Waiting Mode (Return to original Call)	Talking	Press the Power/Talk button.
Call Waiting Mode (Hang up both calls at once)	Talking	Press the Power/Talk button for at least 2 seconds.
Last Number Redial	Ready	Press and hold the Power/Talk button for more than 2 seconds.
Voice dialing (Mobile phone should support)	Ready	Press the Power/Talk button.
Hold On	Hold off	Press the Power/Talk, Volume Up, and Down buttons simultaneously.
Hold Off	Hold on	Press the Power/Talk, Volume Up, and Down buttons simultaneously.

4. Specification

ITEM	DESCRIPTION
Bluetooth Specification	V1.2
Supported Profile	Handsfree / Headset profile
Rx. Sensitivity	Typ. -88 dBm
Battery	3.7V, 125mAh Li-ion
Speaker	32Ω / 11Ø
MIC	-44dB / Omni directional
Standby Current	1mA (Avr.)
Talking Current	20mA (Avr.)
Standby Time	Up to 150 Hr
Talking Time	Up to 7 Hr
Operating Temperature	-20℃ ~ 60℃
Weight	15g
Dimension	78 mm (L) x 16mm (W) x 21mm (H)

Limited Warranty

1. This product was produced under strict quality management and inspection.
2. All defective units within the applicable Warranty period/s will be repaired or replaced, in the case those faulty goods were handled normally.
3. To get Warranty service, return the unit to the outlet from which the unit was purchased.
4. Fill in this Warranty card and keep it.
5. Free of charge Warranty shall not apply to :
-Defects or damage resulting from use of the unit in other than its normal and intended manner, eg, in excess of their maximum specifications or operating instructions.
-Defects or damage from misuse, accident, neglect, improper testing, installation, alteration or modification of any kind, or spillage of food or liquid.

Products name :

Model number :

Purchased date: Warranty period : 1year

Outlet the unit was purchased :

Tel :

Customer   Address:
                Name :
                Tel :

Declaration of Conformity

FCCID RPRVSH511
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.

IMPORTANT NOTE : To comply with FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device

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