

# Instruction Manual

**Model: 8044498 (VT-H68B)**

**Bluetooth Headphone**



**Thank you for purchasing this Bluetooth headphone.**

**Please read the instructions and warnings carefully before use to ensure safe and satisfactory enjoyment of this product.**

## **Important safety information**

Adjust the headphone sound to the proper volume. Loud sound may damage your ears.

Don't turn the volume so high that you can't hear what's around you.

Use caution or temporarily discontinue use in potentially hazardous situations.

Don not use ht headphones while ridding a bycycle, motor bike, or while driving a car. The use of headphones may create a traffic hazard and is illegal in many areas.

Not exposure or toss headphone into a fire. It will probably caused an accident

Don't disassemble headset any if you are not an expert.

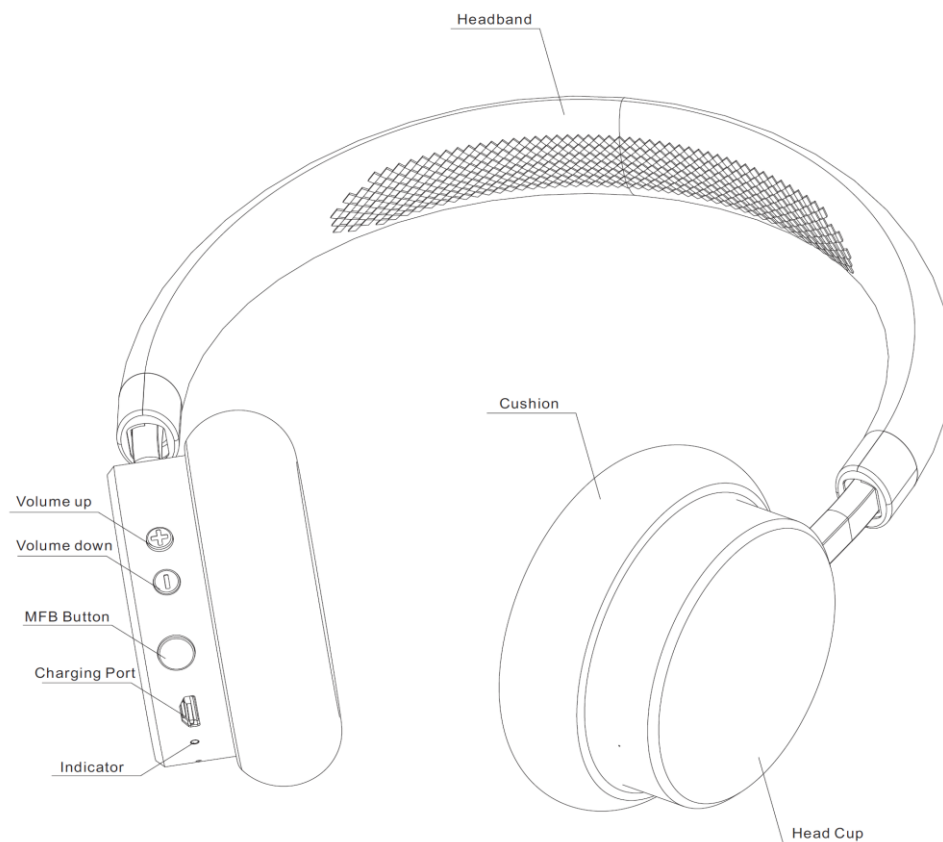
Place out of reach of small children to prevent accidental ingestion of small parts.

## **WARNING**

This equipment is not waterproof. To prevent a fire or shcok hazard, do not place any container filled with liquid near this equipment(such as a vase or flower pot) or expose it to dripping, splashing,rain or moisture.

To prevent a fire hazard, do not place any naked flame sources (such as lighted candle) on the equipment.

## Description of the appliance



## Specifications

Bluetooth version: B.T.4.0

Frequency used: 2.4GHz (2400MHz to 24835MHz)

Operating distance: about 10 m line of sight

Supported CODEC : SBC、AAC

Operate voltage :3.7V

Battery: 250MAH

Charging time: about 3 hours

Charging current: 170MA

Playing time: up to 16 hours

Talking time: up to 16 hours

Driver Unit: Ø40mm

Sensitivity: 105dB/1mW(S.P.L at 1KHz)

Impedance: 40Ω

Frequency Range: 20Hz-20KHz

**Note:** Specifications and design are subject to possible modifications without notice due to improvements.

## Charging the Batteries

The unit's battery must be recharged before use.

The accessory micro-USB cable must be used for recharging the unit's battery.

Connect the appropriate connector on the accessory micro-USB cable to the micro-USB port on the headphones, and the USB plug on the other end to a USB port on a computer.

When recharging begins, the LED indicator on the headphones will light red.

Full recharging requires about three hours; when recharging is completed, the LED indicator will turn off.

When the battery's charge is approaching depletion, a beep sound will be heard in the headphones at one-minute intervals.

### Note

Battery recharging time and usable battery time may vary depending on ambient temperature and frequency of use.

Do not place metal objects near the headphones' charging contacts, since dangerous electrical shorts or abnormal heating may result.

Please don't attempt to change the rechargeable lithium battery that should last the lifetime of the device. Please don't dispose used batteries/electronics with ordinary solid waste, since they contain toxic substances.

Please turn off your headset after your usage to get a longer battery life.

## Pair headphone with Bluetooth devices

1. With the headphone power OFF, hold MFB button depressed for five seconds or more to enter the pairing mode.

The pairing mode is confirmed by the LED indicator's flashing blue and red. Release the MFB button after confirming that the LED indicator is alternately lighting blue and red.

When in the pairing mode, if pairing is not completed within about five minutes, the power will automatically turn off.

2. Turn on the power to the bluetooth device you wish to pair with, and begin pairing; search for this unit from the paired bluetooth device.

Set the bluetooth device within one meter to the wireless headphones.

These wireless headphones will appear in the bluetooth device's display as "Headrush 8044498".

3. Confirm that pairing has been successfully completed with the bluetooth device.

Look at the display for the bluetooth-enabled device and select "Headrush 8044498".

Pairing is confirmed when the LED indicator flashes blue at the intervals of three seconds.

The PIN code for these wireless headphones has been factory set at "0000". Input this code if requested by the bluetooth device.

**Notes:** If the pairing is not successful, please switch off headset firstly and then re- pair again.

## Using NFC for pairing

When a smart phone or tablet device is equipped with NFC, bluetooth pairing (and depairing) can be performed simply by merely swiping the device over the headphones. For operating details consult the user's manual for the device to be connected.

Supported OS: Android 4.1 or later

Depending on the smart phone or tablet device used, the NFC signal reception may be too weak to perform one-touch connections. In that case, follow the manual pairing procedure outlined in Pairing.

### Connection

With the headphone power OFF, hold MFB button depressed for five seconds or more to enter the pairing mode.

Swipe the device to be connected about 1 cm above the "N-mark" on the left side the wireless headphone.

The device will automatically begin pairing. Pairing is confirmed when the LED indicator flashes blue at interval of three seconds.

Only one device can be connected at a time.

### Disconnecting

With the wireless headphones connected to the bluetooth device, swipe the connected device about 1cm above the "N-mark" on the left side of the headphones. The connection will be automatically undone.

## Making calls with the headset

Functions	Status of headset	Operation
Redial Last number	Standby mode	Short press MFB twice quickly
Volume up	Conversation mode	Press and hold "+" button
Volume down	Conversation mode	Press and hold " - " button
Answering calling	Ringing	Short press MFB button
Reject calling	Ringing	Press and hold MFB button for one second, and release until you hear indication sound
Transfer the calling between headset and Bluetooth devices	Conversation mode	Press and hold the MFB button for 3 seconds can transfer the conversation from headset to mobile phone. Then press and hold the MFB button for 3 seconds to transfer the conversation back from mobile phone to headset.

### Notes:

Not all the mobile phones support all the functions listed above. Please refer to the instruction of your mobile phone. Some functions and indication tones may vary with mobile phones

## Playing Music

To use the wireless headphones to listen to music from a bluetooth device, you must first perform pairing with the bluetooth device using the A2DP audio profile.

Controls when listening to music

### ( + ) button

Press once: advance to next track or chapter

Press and hold: increase the volume

### ( - ) button

Press once: return to beginning of track or chapter.

Press and hold: decrease volume

### MFB button

Press once: play/pause

- When sound volume is set to maximum or minimum levels a beep sound will be produced from the headphones.
- Depending on the specifications of the connected bluetooth device, the controls noted above and controls on the bluetooth device may not be supported.

## Disconnecting from the bluetooth device

Hold the wireless headphones MFB button depressed for about five seconds to turn off the power.

## Troubleshooting

Problem	Remedy
Power won't turn on	Recharge the wireless headphones
The batteries will not charge	Confirm that computer is ON. Confirm that computer is not in power-saving mode. Confirm that accessory micro-USB cable is securely connected to both the wireless headphone and computer.
Can't perform pairing	Place the wireless headphones and bluetooth device closely together when performing pairing
Can't perform bluetooth connection	Confirm that power is turned on for both wireless headphones and bluetooth device. Confirm that bluetooth function is turned ON in the device you are connecting to
No sound when playing music	Confirm that power is turned on for both wireless headphones and bluetooth device. Confirm that connection with bluetooth device is set for profile A2DP.

	<p>Confirm that the connected music playback device is set for PLAY.</p> <p>Confirm that sound volume controls on both wireless headphones and music playback device are set to appropriate levels.</p>
Sound is distorted when playing music	Check that no other devices utilizing the 2.4GHz wavelength are nearby, and that no obstructions block the signal path.
Can't use the hands-free operation	Confirm that wireless headphones and bluetooth device are connected using the profile HFP or HSP.
	If connection that to the bluetooth device is in profile A2DP, it may be necessary to change connection profiles(depending on the specifications of the bluetooth device).
Communication distance is short, sound is garbled.	Check that no other devices utilizing the 2.4GHz wavelength(including microwave ovens, wireless radios, etc.) are nearby. and that no obstructions block the signal path.
Can't perform connection with NFC	<p>Confirm that the bluetooth device is equipped with NFC function.</p> <p>Activate the NFC setting on the bluetooth device.</p> <p>Confirm that the orientation of the wireless headphones and bluetooth device is correct when swiping.</p> <p>In some cases recognition of the device may require more time; in this event continue swiping the devices until connection is completed</p> <p>Remove the bluetooth device from its case or cover.</p>

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 or more 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.