Instruction Manual

Model No.: VT-H78

Product name: Bluetooth Headphone

Manufacture: Shenzhen Vtsonic Co.,Ltd.

Address: No.35,the 2nd Industrial Road, Tangxiayong Village,

Songgang Town, Bao'an District, Shenzhen, China

Thank you for purchasing this Bluetooh headset.
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 bicycle, 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

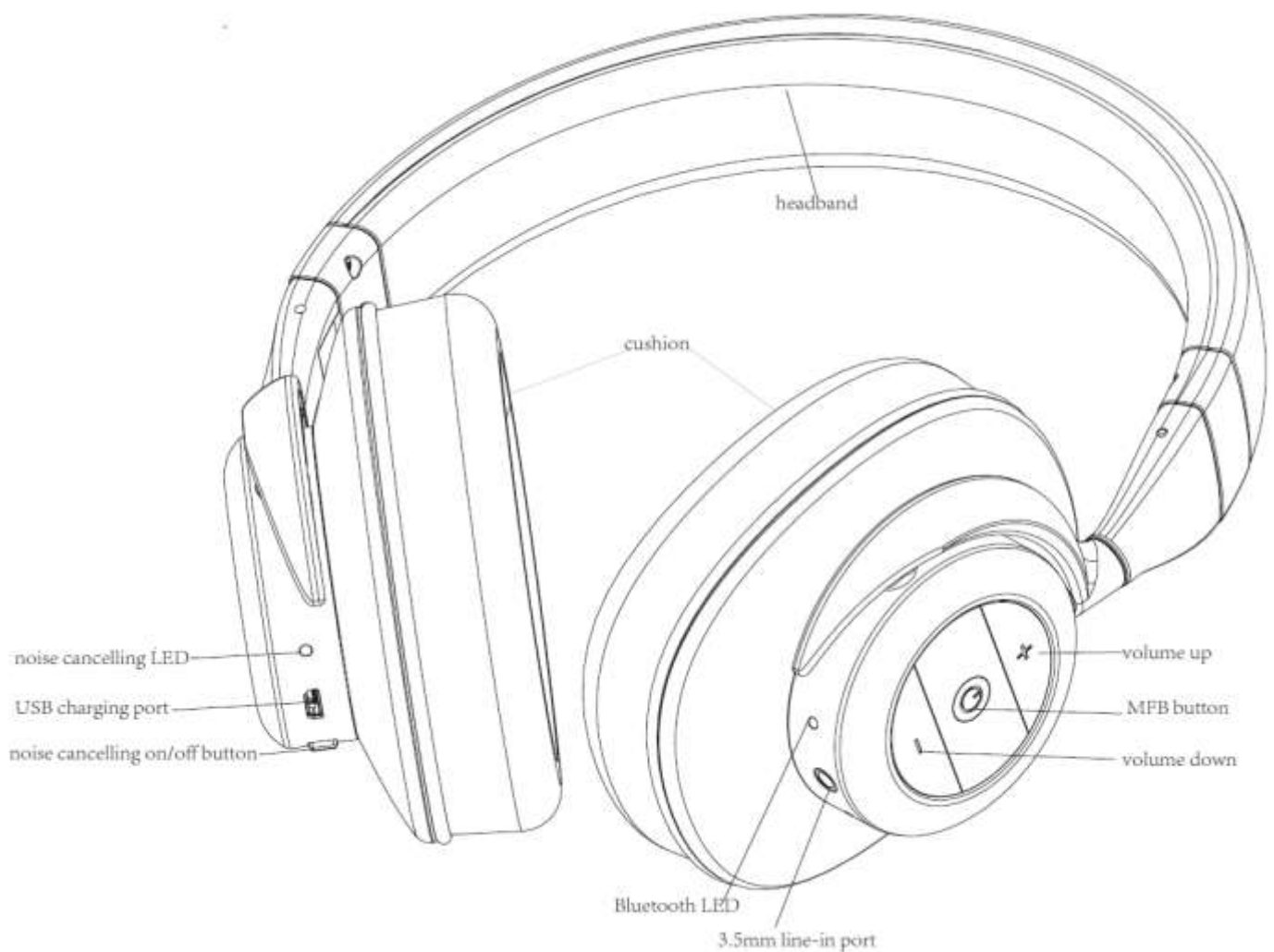Don't disassemble headset any if you are not an expert.

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

headband

cushion

noise cancelling LED

USB charging port

noise cancelling on/off button

volume up

MFB button

volume down

Bluetooth LED

3.5mm line-in port

Specifications

Bluetooth Solution: CSR

Bluetooth version: V4.0

Support agreement: A2DP, AVRCP, HFP, HSP

Operating distance: 10M

Battery: 320mA

Charging time: about 2 hours

Charging current: 220mA

Music playing time: about 16 hours (50% volume, noise canceling off)

ANC working time: about 8 hours

Driver Unit: Ø40mm

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

Frequency Range: 20Hz-20KHz

Rated Power: 10mW

Max. Power: 20mW

Battery charging

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 ojects 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 headset with Bluetooth devices

1. With the headphone power OFF, hold MFB button depressed for three seconds or more to power on and enter the pairing mode. The pairing mode is confirmed by the LED indicator's flashing blue and red.
2. When in the paring mode, if pairing is not completed within about five minutes, the power will automatically turn off.
3. 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 "VT-H78N".
4. Confirm that pairing has been successfully completed with the bluetooth device.
   Look at the display for the bluetooth-enabled device and select "VT-H78N".
   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: 1. When the headphone already paired with a device, it will alternately connect when both devices powered on and stay within 1m. If you want to pair with another device, please disconnect the previous device first.

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

Noise Canceling Function

When you slide the NC button to the "On" side, the indicator will turn on,   then you can enjoy the headphone in Noise cancellation mode. When you don't need the Noise cancellation function, please slide the NC button to the OFF side.

Making calls with the headset

Functions	Status of headset	Operation
Redial Last number	Standby mode	Short press MFB twice quickly
Volume up	Conversation mode	Short press "+" button
Volume down	Conversation mode	Short press " - " 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

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 form 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: increase the volume

Press and hold: advance to next track or chapter

(-) button

Press once: decrease volume

Press and hold: return to beginning of track or chapter.

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. Confirm that the connected music playback device is set for PLAY. Confirm that sound volume controls on both wireless headphones and music playback device are set to appropriate levels.
Sound is distorted when playing music	Check that no other devices utilizing the 2.4GHz wavelength are nearby, and that no obstructions black 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.

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.