Bluetooth® MP3 Headphone

Bluetooth®
MP3 Headphone
BMH-200

User Manual

MP3 Playback

FM Radio

Bluetooth Mobile Headset

Bluetooth Audio Streaming

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1. PREFACE

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About this Manual

This manual is designed to assist you in setting up and using your Bluetooth MP3 Headphone and provides information on the essential hardware required to use your Headphone. Read this manual carefully before you begin to use the product. All materials and information in the manual are carefully checked for accuracy at the time of printing. However the corporation is not liable for any possible mistakes. Any specifications and accessories are subject to change without prior notification.

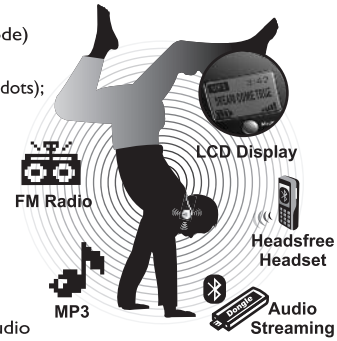
2. INTRODUCTION

This is the era of wireless; consumers don't want to get tangled up with all the cords and have to sit in one place for a long time. People also want to enjoy their leisure time and be able to do something else at the same time.

Bluetooth MP3 Headphone featuring a unique one piece design will change the way you listen on the go and in the office. The lightweight, elegant and comfortable one piece neckband headphone includes a MMC/SD card slot for unlimited expansion and a FM radio to allow you to switch to your favorite radio stations in an instant. The Bluetooth MP3 Headphone also supports playing of all MP3 and WMA. The playback source (FM or SD card) are available at the touch of a single button. LCD indicates the current playback source and battery status. Furthermore, Bluetooth MP3 Headphone allows you to listen to your music from your pc to Headphone through a multimedia dongle.

Bluetooth MP3 Headphone is a lighter and more comfortable than similarly designed products, it is also supports firmware upgrades through the USB interface.

3. PRODUCT FEATURES



- MP3 / WMA support MP3 (Decode)
- FM Tuner – Radio
- LCD control (LCD display 128 x 64 dots); User Interface displaying
- Support Bluetooth A/V, A2DP, Headphone and hands-free profiles compliant
- Operation range up to 10 meters range in open space for Bluetooth transmission
- Stereo audio streaming from PC / Bluetooth devices, and mono audio from mobile phone.
- Switching from music to mobile phone when receiving incoming phone call for audio streaming FM radio / MP3.
- Download the music or file into MP3 player via USB.
- Firmware Upgradeable.
- Automatically Power control for optimal power consumption.
- MMC / SD card support
- Auto-pairing by pair button.
- Rechargeable Lithium Polymer battery provided. Up to 4 hours of music streaming and Bluetooth function at same time for every charge.

4. STARTING TO USE HEADPHONE

4.1 Package Contents

- Bluetooth MP3 Headphone

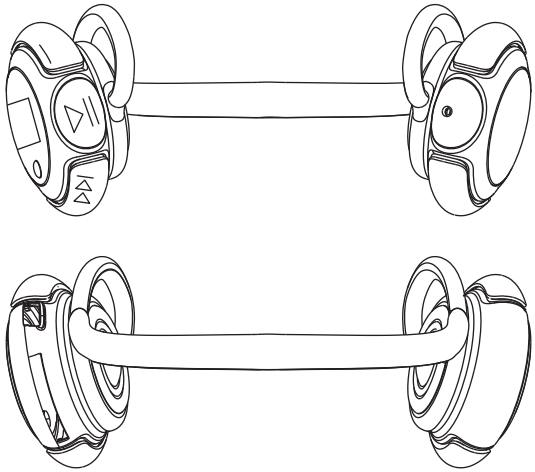
- Travel case

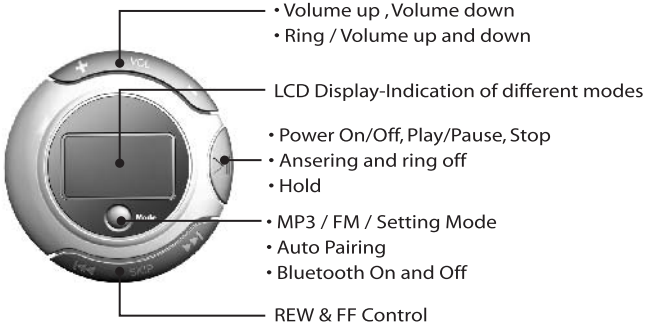
- USB cable

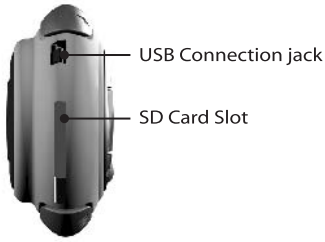
- AC adaptor

- User Manual

4.2 Product View







5. PREPARING THE BLUETOOTH MP3 HEADPHONE

This section describes how to do the initial battery charge and how to wear the Headphone. Read the following sections carefully before attempting to use your new Headphone.

5.1 Charging battery

- The Headphone uses an exclusive Lithium-polymer battery which can be fully charged within **2 hours** of being completely discharged.
- Depending on the user's convenience, the player can be charged by using a USB cable or adaptor.

❶ Charging with a USB cable

Connect a USB cable between a PC and the player. Then the player will be charged automatically while it is turned off.

❷ Charging with an AC adaptor

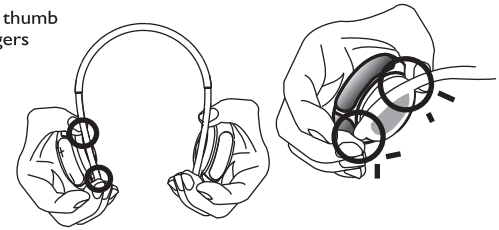
The player can be charged with an AC adaptor included in the package.

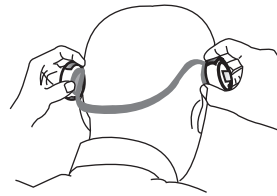
*CAUTION: Please use the charger provided on the package to charge the headphone **ONLY**. **DO NOT** attempt to charge the headphone with other type of charger, it may result the damage of headphone.*

5.2 Wearing the Bluetooth MP3 Headphone

To put the headphone follow the sequence:

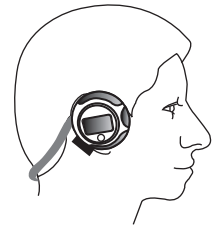
❶ Place the both thumb and middle fingers like picture. →





❷ Genteelly pull the headphone apart. ←

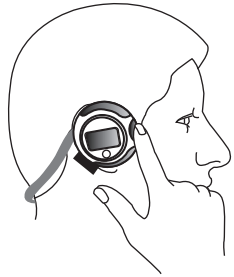
❸ Place the headphone such that the neckband goes behind the head. →



5.3 Operate Headphone

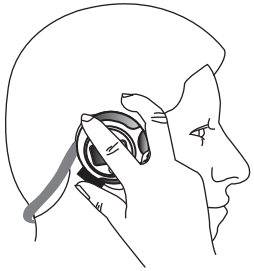
Play

Use either thumb or index finger push play button, which is toward your right side when you are wearing the headphone. Or use your thumb to press downward when you hold the headset and the LCD side is face up.

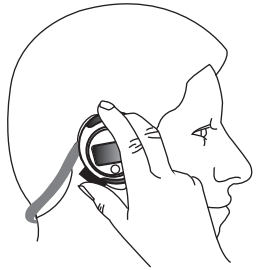


Increase and Decrease volume:

The volume of the Bluetooth MP3 Headphone can be adjusted by pressing the "Volume Up " or "Volume Down " buttons accordingly. Use thumb as a support point and place on the SD card, use index and middle fingers to adjust volume.



Volume Up

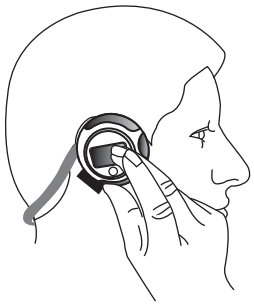


Volume Down

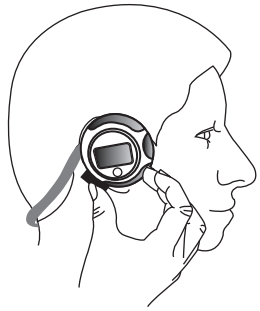
Skip (FF or RW)

There are two different ways to operate Skip buttons:

1. To RW - use middle finger as a support point, and use thumb to press RW button.
2. To FF - use thumb as a support point, and use middle finger to press FF button.



To RW



To FF

6. OPERATING HEADPHONE

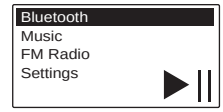
6.1 Power on/off Bluetooth MP3 Headphone

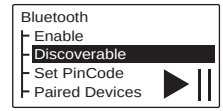
Hold down play/pause ▶|| for **3 seconds** until the LCD display "Bluetooth MP3 Headphone." Headphone automatically will begin playback from the last selected mode. To power off, hold down play/pause ▶|| for **3 seconds** until LCD gone blank then release thump.

6.2 Pair up with Bluetooth Mobile phone

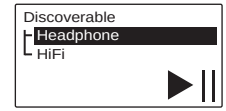
❶ Press mode button 3 seconds to enter menu mode.

❷ Press play/pause button to enter Bluetooth mode, use FF/RW button to select "discoverable" and press play/pause button





❸ Once into discoverable there will be Headphone and HiFi option, select "Headphone", press play button then you will hear **three short beeping sound.** And following the instruction of your mobile phone to pair up.



❹ When the phone is success to pair up with Headphone, key in "**0000**" as pin code on the mobile phone.

Key in "**0000**"

EXAMPLE:

Pairing with a Sony Ericsson /Ericsson Bluetooth Phone

1. Turn on your Bluetooth Headphone and mobile pone. Set the headphone to pairing-ready status.
2. Select "Connectivity" and "Yes".
3. Select "Bluetooth" and "Yes".
4. Select "My devices" and "Yes"; New Device"; "Searching…" appears on screen. When the mobile phone finds the Headphone, it shows the Headphone name. Select the Headphone and select "Add to paired". Then select "Yes"
5. When you are prompted to enter a pass key, enter passkey "0000" and select "Yes" to start the pairing process.
6. "Paring" and "Pairing succeed" messages appear on the screen.

6.3 Using Headphone as a Bluetooth Headphone

Making a call from a Bluetooth Phone

You can place a phone call with your Headphone linked to your mobile phone. Use your mobile phone to dial the desired number, and then use the Bluetooth Headphone to talk and listen to the caller. If you want to use your mobile phone to talk /listen, disconnect the paired link between the Headphone and the mobile phone.

Receiving a call with the Headphone

When you have completed pairing the Bluetooth MP3 Headphone with your mobile phone, and have set up the link properly, you can use the Headphone to receive incoming phone calls. When you hear a ring tone, press the play/pause button ▶|| on the Headphone to receive the incoming call. During a telephone session, if the Bluetooth Headphone exceeds the range of the operational distance, the link will be disconnected. The mobile phone will ask you if you want to resume the telephone session. If yes, the telephone will be transferred back to the mobile phone. If no, the telephone session will be interrupted.

Ending a Call from the Headphone

When your telephone session is ended and the caller hangs up the Headphone and your mobile phone are ready to receive new calls and headphone will back to the last function before you answer the telephone.

6.4 Using Headphone as a FM radio

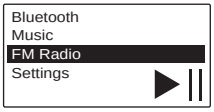
There are three different frequent select modes:

- Frequency, Preset and Scan.
- The default setting for radio mode is Frequency.
- Use skip buttons FF/RW to adjust the channel.

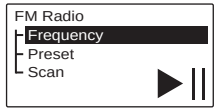
Beside frequency mode, user can also change to Preset or Scan.

❶ Press mode button 3 seconds to enter menu mode.

❷ Skip button to FM Radio



❸ Skip button to Freq Select Mode

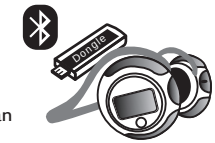


Skip button to select either preset or scan and press play/pause

❹ SPress Mode for three second to exit

NOTE:The FM function is recommended to be used outside.

6.5 Using Headphone as a Bluetooth Audio



- Press "Mode" button if the Bluetooth audio icon doesn't appear, repeat until it appears.
- To Connect or disconnect press "play/pause" button to turn on/off
- Adjust volume press + or – button. If you wan to increase or decrease multiple levels of volume press and hold button until you reach the level you want.

6.6 Using Headphone as an individual MP3 player

- Press and hold ▶|| until your headphone turns on.
- Press ▶|| to start playing the songs that you transferred to your SD card.
- Press + to increase or – to decrease the volume.
- After you have finished using your player, press and hold ▶|| until your headphone turns off.

6.7 Transfer Songs & Files

- Connect our Headphone to your computer's USB port using the supplied USB cable.
- Launch Windows Explorer on your computer. Your Headphone is recognized as a Removable Disk in Windows Explorer.
- Transfer **MP3 / WMA** or **non-music files** to your Headphone using a drag-and-drop operation.
- After the transfer is complete, make sure you stop your Headphone before disconnecting it from your computer.

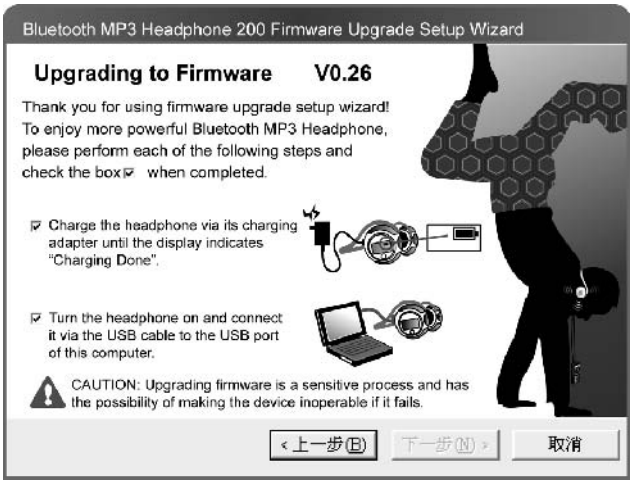
To stop your player in Windows 2000, Windows Me or Windows XP

- Click the **Safely Remove Hardware** icon on the taskbar, click **Safely remove USB Mass Storage Device**, and disconnect your headset when you are prompted to do so.

6.8 Firmware Upgrade

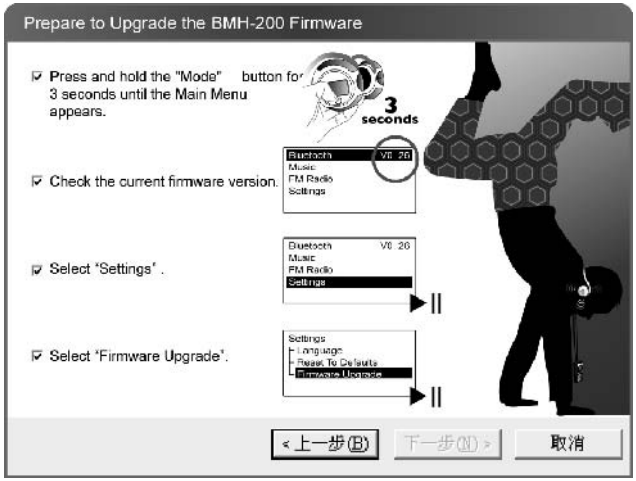
If a Bluetooth MP3 Headphone firmware upgrade becomes available, follow the procedure below to update Bluetooth MP3 Headphone's internal firmware:

Step 1

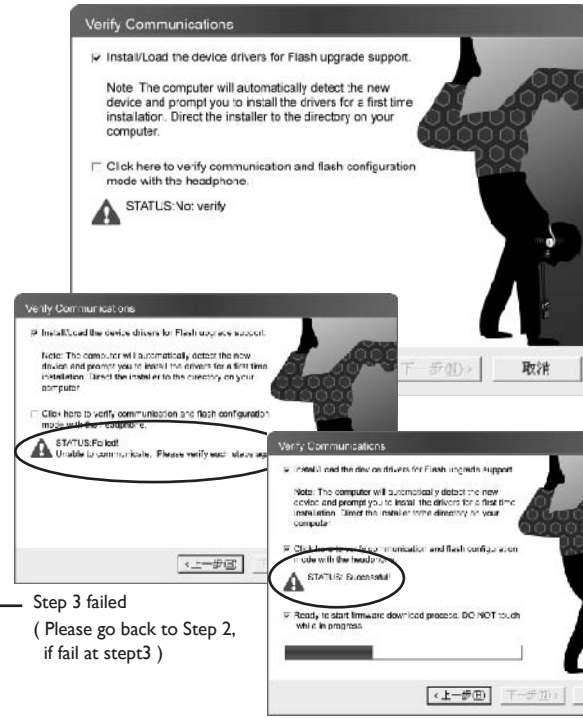


(USB driver installation)

Step 2



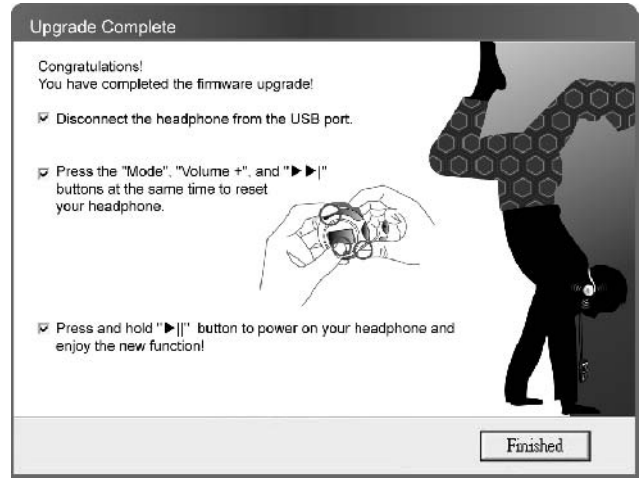
Step 3



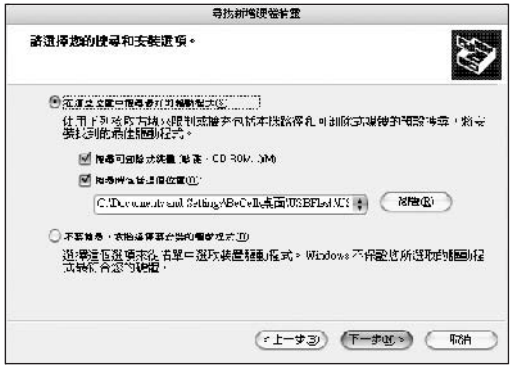
Step 3 failed
(Please go back to Step 2, if fail at stept3)

Step 3 succesfful

Step 4 : Upgrade Complete



USB driver installation



7. COMPATIBILITY

Ericssion	T39 / T68
Sony Ericssion	T68i / T610 / T616 / T618 / T630 / T637 / T628 / P800 / P820 / P900 / P908 / Z600 / Z608
Nokia*❶	3650 / 6230 / 6310(i) / 6600 / 6650 / 6820 / 8910(i) / 7600 / N-Gage
Toshiba	A5504T
Sharp	GX30 / GX31
Siemens*❷	S55
Panasonic*❸	X11 / X70
Motorola	V600 / V760
Pantech	G800

Note:

*❶ *The incoming ring can't be heard through the Headphone. However, pressing a button of the Headphone is still available to pickup the incoming call.*

*❷ *The outgoing ring can't be heard through the Headphone. On the contrary, the Headphone will automatically answer once the receiver picks up the call.*

*❸ *The outgoing ring can't be heard through the Headphone. Please press a button of the Headphone as soon as the phone screen displays "voice call" message.*

8. TROUBLE SHOOTING

If you are encounter difficulties, please read this entire section before return the goods:

Q1. If the Headphone does not turn on when the ON button is pressed:

A1. The battery may be depleted, make sure the battery is fully charged.

Q2. If Headphone is not recognized by Windows:

A2. Check the USB connection between your Headphone and the computer. Verify that the PC's USB drivers are properly installed. The OS below Windows ME, doesn't support it.

Q3. Why does the player skip certain tracks?

A3. The player will only play valid media formats (MP3 and WMA files). Other types of media formats will be skipped.

Q4. Why does the player turn off immediately after it is turned on?

A4. The battery may be too depleted to power your player. Try charging the battery.

9. WARNINGS & PRECAUTIONS

Carefully read the following safety and operating instructions. Keep this document handy for future reference.

⚠ Do not subject the Headphone to extreme force

Vibration during walking or exercising will not affect the Headphone. However, dropping the Headphone or dropping the heavy object on the Headphone may result in distorted sound and/or damage to the unit.

⚠ Keep the Headphone away from water at all times

The Headphone may be damaged if water enter it. If the player comes in contact with water, wipe it immediately with a dry cloth.

⚠ Keep the Headphone away from small children

The Headphone contains small parts that present a choking hazard.

⚠ Do not operate a motor vehicle while using the Headphone

In many countries, using the player while operate a motor vehicle is illegal. It's also dangerous.

⚠ Store the Headphone with care

Avoid keeping the Headphone and the flash memory card on or near high heat sources or in places with high humidity. 60℃ (140℉)

⚠ Cleaning the Headphone

Disconnect the power supply adapter (not included) from the wall outlet or power source before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.

⚠ Servicing

Do not attempt to service any part of the product yourself. Servicing should only be done by q1ualified service personnel.

⚠ Power Sources

Refer to the operating instructions included in your documentation and markings, if any, on the product.

FEDERAL COMMUNICATIONS COMMISSION

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.

NOTE

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 radiated 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user‘s authority to operate the equipment.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.