

MAGNAVOX

WIRELESS STEREO EARPHONES with Bluetooth® Wireless Technology

OWNER'S MANUAL

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

MODEL: MBH552

FCC NOTICE:
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 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 the 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 a socket in a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.


FCC STATEMENT:

1. 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.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

LOCATION OF CONTROLS:


Charging Station:

1. Charging ON/OFF Button
2. Charging port for L (Left) Earbud
3. Charging port for R (Right) Earbud
4. LED Indicator
5. Cover
6. Micro USB Port (For charger only)



Earbuds:

1. On Button
2. Built-in Microphone
3. Control for Recharging
4. LED Indicators




POWER SOURCE:
The Charging station and Earbuds equipped both in Li-ion rechargeable battery; recharge it before use or when it is drained as below:

Charging Station:

1. Connect the Micro USB Plug from the supplied USB Connection Cable to the Micro USB Port on the rear of Charging Station.
2. Connect the full sized USB Plug from the supplied USB Connectors Cable to the USB Port on the Computer or USB Charger. (Computer and USB Charger NOT supplied).
3. During charging, the Red LED Charging Indicator on the top of Charging Station will blink. When finished charging, it will stop blinking.

Earbuds:

1. Open the Cover of the Charging Station. Place the L (Left) Earbud into the L (Left) Charging Port. Place the R (Right) Earbud into the R (Right) Charging Port as illustrated below:



2. Pressing the Charging ON/OFF Button on the Charging Station to power on. The Blue LED Indicator will illuminate.
3. Close the cover to start charging. The Red Indicator on each Earbud will illuminate. When finished charging, the indicator on each Earbud will turn off. (The charging time per earbud can be slightly different, please note this in advance.)

Notes:

1. When charging the Charging Station, you can also charge the Earbuds through it at the same time.
2. Your battery will last longer if you're following these simple guidelines for caring and using:
 - A. Before first use, charge the Charging Station and Earbuds approximately 1 hour until they are fully charged.
 - B. Recharge and store the Charger and Earpieces within the temperature range of 0°C (32°F) to 40°C (104°F).
 - C. Do not charge longer than 24 hours. Excessive charging or running the Charger and Earpieces until battery fully drains will damage battery. Battery life will be extended if you keep the battery fully charged.
 - D. Battery life naturally shortens slowly over time.
 - E. The rechargeable battery incorporated in this product is not user-replaceable.

STREAMLINE OPERATION:

BT (Bluetooth) pairing:
To pair the R & L Earbuds to the BT Device in stereo mode for the first time (or repair to a new BT Device), follow the steps below:

1. Power on the R & L Earbuds by pressing the **On** Button on each Earbud at the same time. Then:
 - The Red & Blue Indicators on the Earbud will illuminate and blink.
 - The Blue Indicator on the L Earbud will illuminate and blink.
2. Power on the external BT Device and enter to BT searching mode. Start pairing following the on screen instructions from the external BT Device.
3. After being paired, the Red Indicator on the R Earpiece will no longer light up, the blinking frequency of Blue Indicator on the L Earpiece will slow down.
4. If pairing is complete you may now play music and answer calls with your external BT Device.
5. During playback, use the controls on the paired BT Device to adjust sound level, skip tracks, pause/playback or mute the sound as usual.
6. If the Earbuds is paired to a Cell Phone and a call is incoming during an active music session, Ringer sound will hearing from R Earbud. Pressing the **On** Button on the R Earbud then speak to the built-in microphone to answer the call. When your call is complete, pressing the **On** Button again to disconnect the call and resume to music playback.
7. When finished listening, pressing and holding the **On** Button on either Earbud until Red Indicator is illuminate then release the button to shut off all Earbuds.

Notes:

- When the external BT Device searched the unit, our model number "MBH552" will appear on the display of external BT Device.
- If while pairing you are asked for a code please try "0000" or "1234".

Normal operation after pairing:

1. Power on the R & L Earbuds by pressing the **On** Button on each Earpiece at the same time. The Red & Blue Indicators on the R Earpiece will illuminate and blink, the Blue Indicator on the L Earbud will illuminate and blink.
2. Power on the external BT Device and enter to BT searching mode. Wait a few seconds until the Earbuds automatically paired to the external BT Device. Then:

● If R Earbud is using, the Red Indicator on it will turn off.

● If L Earbud is using, the blinking frequency of Blue Indicator will slow down.

● The Red Indicator on the R Earpiece will not light.

3. After pairing is complete you may now play music and answer calls with your external BT Device.

MONO MODE:
If using either R or L Earbud only, pairing the R (or L) Earbud to your BT Device as below:

R Earbud:
To use R Earbud only, pair it to the BT Device as below:

1. Power on the R Earbud by pressing the **On** Button on it. The Red & Blue Indicators on it will illuminate and blink.
2. Power on the external BT Device and enter to BT searching mode. Start pairing following the on screen instructions from the external BT Device.
3. After paired, the Red Indicator on it will turn off.

L Earbud:
To use L Earbud only, pair it to the BT Device as below:

1. Power on the L Earbud by press and hold the **On** Button approximately 5 seconds until the Blue and Red Indicators are illuminate and blink.
2. Power on the external BT Device and enter to BT searching mode. Start pairing following the on screen instructions from the external BT Device.
3. After paired, the Red Indicator on it will turn off.

NOTE: If more than one model numbers appear on the BT Device, pair the L Earbud to the new model number.

Once paired:

1. If pairing is complete you may now play music and answer calls with your external BT Device.
2. During playback, you can use the controls on the paired BT Device to adjust sound level, skip music, pause/playback or mute the sound as usual.
3. If the Earbud is paired to a Cell Phone and a call is incoming during an active music session, Ringer sound will hearing from the Earbud. Pressing the **On** Button

on it then speak to the built-in microphone to answer the call. When your call is complete, pressing the **On** Button to disconnect or end the call and resume to music playback.

● When finished listening, pressing and holding the **On** Button on the Earbud until Red Indicator is illuminate then release the button to shut off the Earbud.

Normal operation after pairing:

1. Power on the external BT Device and enter to BT playback mode.
2. Power on the R Earbud by press the **On** Button on it. The Red & Blue Indicators on it will illuminate and blink. Or,
 - Power on the L Earbud by press and hold the **On** Button approximately 5 seconds until the Blue and Red Indicators are illuminate and blink.
3. Wait a few seconds until the Earbud was automatically paired to the external BT Device. The Red Indicator will no longer light up.
4. After pairing is complete, you may now play music and answer calls with your external BT Device.

RESET:
If the Earbuds cannot shut off by press the **On** Button after built-in battery was drained during listening, life, abnormally operation ...etc. Place the Earbuds to Charging Station then charge it, the Earbuds will be automatically reset.

TROUBLESHOOTING

Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Not power on	Battery is empty/discharged	1. Charging the Earbuds in the Charging Station and Earbuds as page 14
The Earbuds can NOT be recharging	The Micro USB/USB Port on the Charging Station is not in correct position	1. Connect the Micro USB Plug from the supplied USB Connection Cable to the Micro USB Port on the rear of Charging Station and the USB Plug from the supplied USB Connectors Cable to the USB Port on the Computer or USB Charger
No sound or sound level is low	Volume level of paired device is too low	1. Increase the volume level of the paired device
Sound distortion	Volume level of the paired device too high	1. Reduce the volume level of the paired device
BT not functioning	The external BT Device has NOT paired to the unit	1. Pair the external BT Device to the Earbuds as page 14
	The external BT Device was too far from the Earbud	1. Place the external BT Device close to the Earbud

GENERAL SPECIFICATIONS:

Power source: Built-in DC 3.7V, 250mAh (0.925Wh) rechargeable Li-ion Battery

Recharge by: DC 5V/2A through Micro USB Port

Earbuds: Built-in DC 3.7V, 20mAh (0.14Wh) rechargeable Li-ion Battery per each Earbud.

Recharge by the Charging Station

Impedance of the Earbuds: 16 Ω (Nominal)

Audio power: 40mW per channel (Total 80mW, RMS)

BT Version: 4.1

BT Operation Distance: Up to 32.7 feet in open area

PACKAGE INCLUDES:

- 1 x User's Manual
- 1 x Charging Station
- 2 x Earbuds
- 1 x USB Connection Cable (For charging the Charging Station only)

SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE

LIMITED WARRANTY

Craig Electronics warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 180 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange or, at the discretion of the store, to the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for \$7 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. Bank. Only your product height is provided. Your unit will be repaired, replaced or if the unit cannot be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.
110 NW 183 Drive
Miami, FL 33150

This warranty is void if the product has been: a) Used in a commercial application or rental; b) Damaged through misuse, negligence, or abuse; c) Modified or repaired by anyone other than an authorized Craig service center; d) Damaged because it is improperly connected to any other equipment.

NOTE: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer; b) Damage to equipment not properly connected to the product; c) Any cost incurred in shipping the product for repair; d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchaser. Any implied warranties, including the warranty of merchantability are limited in duration to the period of this expressed warranty and no warranty, whether expressed or implied, shall apply to the product thereafter.

Under no circumstances shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

This product has been manufactured by and is sold under the responsibility of Craig Electronics Inc. and Craig Electronics Inc. is the warrantor in relation to this product. MAGNAVOX and SMART-VERY SMART are registered trademarks of Koninklijke Philips N.V. and are used under license from Koninklijke Philips N.V.

To Obtain Service on your Product
email: magnavox@craigelectronics.com

Printed in China MBH550_WC_E05E_00US