# **MAGNAVOX**

# **HEADPHONE**

with Bluetooth® Wireless Technology

OWNER'S MANUAL

MODEL: MBH531

This equipment has been tested and found to comply with the limits for a Class B

**FCC INFORMATION** 

digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide residential 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 the circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### FCC NOTICE

To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by themanufacturer may void user's authority to operate this device This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

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.

Any Changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

1. 5/( (Power On-Off/Hook On-Off) Button 6. Indicators

5 4 3 2 1

10 9 8 7 6

4. + (Skip Forward/Volume Up) Button

5. M (Mode Selection) Button

Location of Controls

2. - (Skip Backward/Volume Down) Button 7. 5 Micro SD Card Slot 3. « (Play/Pause) Button

8. - Micro USB Port (For Charging only) 9. MX [In] Jack

10. § Microphone

Press and release the + or - Buttons repeatedly to skip tracks.

POWER SOURCE

The unit has a built-in Li-ion rechargeable battery, recharge it before first time use or

- when it is drained as below 1. Connect the small plug from the supplied USB Connection Cable to the Micro USB
- Connect the full size USB plug from the supplied USB Connection Cable to the U Port on the Personal Computer or USB Charger (computer and USB Charger
- 3. During charging, the Red LED Indicator on the left of unit will illuminate. When finished charging, it will turned off.

Your battery will last longer if you following these simple guidelines for caring and

- A. Before first time use, recharge the unit approximately 3 hours until the unit was
- Recharging and store unit within the temperature range of 5 °C -35 °C (40°F-95°F).
- Do not overcharge (longer than 24 hours). Excessive charging or running the unit. until battery goes empty will damage batter. Battery life will be extended if you keep the battery fully charge
- D. Battery life naturally shortens slowly over time.
- The rechargeable battery incorporated in this product is not user replaceable.

#### OPERATION

### BT(Bluetooth) Playback Mode

For first time use or re-pairing the unit to a new BT Device, pairing it as below:

- 1 Press and hold the 0/( Button on the unit approximately 2 seconds to power on the unit. You will hear an audible prompt say "Bluetooth Mode" and the Red & Blue LED Indicators on the unit will illuminate and blink.
- Power on the external BT Device and enter to BT searching mode. Start pairing following the on screen instructions from the external BT Device. When paired, you will hear an audible prompt say "Connected" and the Blue LED Indicator will stop blinking and Red LED Indicator will turn off.
- Plays the music in the paired BT Device as usual. The Blue LED Indicator will
- 4 During playback
- Press the | Button to pause:press again to resume normal playback. Press and hold the + or - Buttons to adjust volume level as desire.

If Micro SD (TF) Card is inserted into the Micro SD (TF) Card slot Press the M Button to switch to Micro USB (TF) Card playback mode; press again resume to BT playback

- 5. If the unit is paired to a Cell Phone and a call is incoming during an active music session. Press the c/f Button then speak to the microphone to answer the call. When your call is complete, press the c's/C Button to disconnect or end the call and resume to music playback. Or, press and hold the c/(Button approximately 2 seconds to decline
- 6. To shut off the unit, press and hold the c/(Button on the unit until hearing an audible prompt say "Power Off".

- When the external BT Device searched the unit, our model number "MBH531" 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 paired:

Power on the external BT Device and enter to BT mode.

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- Press and hold the d/(Button on the unit approximately 2 seconds to power on the If it doesn't work in lease check if the direction is correct. unit. You will hear an audible prompt say "Bluetooth Mode" and the Red & Blue LED You also need to download the desired music in MP3 format into the Micro SD (TF) Indicators on the unit will illuminate and blink. Card before insert into the unit.
- 3. Wait a few seconds until you are hear an audible prompt say "Connected" and AUX (In) Mode:
- the Blue LED Indicator is turn off 4. Plays the music in the paired BT Device as usual. The Blue LED Indicator will
- start blinking

#### Micro SD (TF) Card Playback Mode

Listen music from Micro SD (TF) Card:

In power off mode, insert the Micro SD (TF) Card into the Micro SD Card Slot as the polarity marking beside the slot as illustrated below: B. Play the music on the external audio player as usual.

During playback

USB (TF) Card playback mode

prompt say 'Power Off'.

AUX (In) Jack on the unit

. If you are listening music from external Audio Player through AUX In Jack. You are no need to power on the unit.

Press and hold the M Button on the unit approximately 2 seconds to power on the

unit. You will hear an audible prompt say "TE Mode" and the Blue LED Indicators on

the unit will illuminate and blink. The unit will automatically start to play the music on

Press the M Button to switch to BT playback mode: press again resume to Micro

. To shut off the unit, press and hold the Button on the unit until hearing an audible

Before replacing Micro SD (TF) Card, make sure the unit is in power off mode.

When inserting the Micro SD (TF) Card make sure the direction you selected is

correct. Never insert violently to avoid damaging the Micro SD Card or the unit.

Listen music through the Aux Out: Line Out or Phone Jack from external audio

1. In power off mode, connect one end of the supplied Audio Connection Cable to the

Connect the other end to the Aux Out: Line Out or Phone Jack on external audio

Use the Volume controls on the external audio player to adjust volume level as

Press the >I Button to pause: press again to resume normal playback.

Press and hold the + or - Buttons to adjust volume level as desire.

Press and release the + or - Buttons repeatedly to skip tracks.

Up to 32 GB Micro SD (TF) Card the unit supports to play.

Otherwise, the card and the unit may damage.

 If the Audio Connection Cable is inserted into the AUX (In) Jack. BT/Micro SD (TF) Card playback mode will be automatically shut off. Unplug the cable from the jack before use BT/Micro SD (TF) Card Playback mode.

## TROUBLESHOOTING

POSSIBLE SOLUTION

Check the following before requesting service: SYMPTOM POSSIBLE CAUSE

| an't power on          | Built-in battery drained   | Recharge the battery as page 3  |
|------------------------|--|---|
| No sound or sound weak | Volume of the unit was set to<br>minimum position                | Increase the volume by press and<br>hold the + Button on the unit                             |
|                        | Volume level of paired/connected<br>device is in low level       | Rise the volume level of the<br>paired/connected device                                       |
| ound distortion        | Volume level too high  | Reduce the volume level by press<br>and hold the - Button on the unit                         |
|                        | Volume level of the<br>paired/connected device too high          | Reduce the volume level of the<br>paired/Connected device                                     |
| BT not<br>functioning  | The external BT Device had NOT<br>paired to the unit             | Pair the external BT Device to the<br>unit as page 3-4  |
|                        | The external BT device too far from<br>the unit                  | Place the external BT device<br>close to the unit   |
|                        | Audio Connection Cable was<br>inserted into the Aux/Line In Jack | Unplug the Audio Connection<br>Cable from the AUX (In) Jack<br>before use BT or Micro SD (TF) |

#### GENERAL SPECIFICATIONS

Power source: Built-in DC == 3.7 V. 450 mAh (1.665 WH) rechargeable Li-ion Battery, Recharge by DC .... 5 V through the Micro USB Port impedance of the Earbuds: 15 mW: 32 ohms per Channel ....15 mW per Channel BT Operation: 32 Feet in open area

#### PACKAGE INCLUDES:

- 1 ×Owner's Manual
- 1 ×USB Connection Cable (For Charging only)
- 1 ×Audio Connection Cable with 3.5mm plugs

SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT

repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

RF warning for Portable device:

Printed in China

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

> Craig Electronics Inc 1160 NW 163 Drive Miami, FI 33169

LIMITED WARRANTY

Craig Electronics Inc. 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

numbase If service is required please return the product to the store where it was

purchased for exchange; or, pack the unit in the original packing material with all

accessories if applicable, a copy of your sales receipt and a Cashier's check or Money

Order for \$3 (to cover shipping and handling costs) payable to Craig Electronics Inc. For

redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be

consumers in Canada, please make sure that the cashier check or money order is

This warranty is void if the product has been; a) Used in a commercial application of rental, b) Damaged through misuse, negligence, or abuse, c) Modified or repaired b anyone other than an authorized Craig Electronics Inc. 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 purchase. 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 circumstance shall Craig Electronics Inc. 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

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