# **MAGNAVOX**

# PORTABLE SPEAKER with RGB Color Changing Light

OWNER'S MANUAL

MODEL: MMA3684

and Bluetooth® Wireless Technology

# 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 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
- 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

# FCC STATEMENT

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

### FCC WARNING:

To assure continued operation, follow the attached installation instructions and use only shield cables when connecting to other devices. 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:

- 2. + Button
- 3 Button
- 4. ▶∎ Button 5. Hole for Carry Strip
- 6. Power ON/OFF Switch 7. DC 5V Jack (Micro USB Port. for charging only) Indicators
- 9. TF (Micro SD) Card Slot 10. MIC (Microphone)
- 11. AUX (Aux in/Line in) Jack
- 12. Decorative LED Lights

### POWER SOURCE:

The unit has a built-in Li-ion rechargeable battery, recharge it before use or when the battery is drained as follows:

- . Connect the Micro USB Plug from the supplied USB Connection Cable to the DC 5V Jack (Micro USB Port) on the rear of unit.
- 2. Connect the full sized USB Plug from the supplied USB Connection Cable to the USB Port on Computer or USB Charger (Not included). Charging will automatically start. When charging, the Red Indicator on the rear of unit will illuminate. When finished, it will turn off.
- When charging, you can also play and listen music at the same time.



# To DC 5V Jack (Micro USB Port)

Your battery will last longer if you're following these simple guidelines for caring and storing:

- A. Before first time use, charge it approximately 4 hours until the unit is fully charged. B. Recharge and store the unit within the temperature range
- of 5°C~35°(40°F~95°F).
- C. Do not charge longer than 24 hours. Excessive charging or running the unit 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.

- instructed . Slide the Power ON/OFF Switch to ON position to power
- on the unit. The Declarative LED Lights and Blue Indicator on the unit will illuminate and blink. You will also hear an audible prompt say "Bluetooth ready for connection"
- Press and hold the ► Button repeatedly to switch to desired playback mode. The unit will sound the prompt with you selection (see list below):

	•
Playback Modes:	Voice Prompt:
BT (Bluetooth)	Bluetooth ready for connection
Micro SD Card	Memory Card
AUX (Aux in/Line in)	Line in

If the Micro SD Card has NOT inserted into the SD Card Slot and/or the External Audio Player has NOT connect to the AUX (in) Jack, the Micro SD Card/AUX (Aux in/ Line in) mode will not available.

- 4. During playback, press and release the + or Buttons repeatedly to adjust volume level as desired.
- 5. Press the & Button repeatedly to turn ON/OFF and/or
- set the blinking modes of the Decorative LED Lights. . When finished listening, slide the POWER ON/OFF Button to OFF position to shut off the unit.

# BT (Bluetooth) pairing:

First time use or re-pairing the unit to a new BT Device, pair as follows:

- 1. Power on the unit and enter to BT mode as previously instructed. The Declarative LED Lights and Blue Indicator on the unit will illuminate and blink. (You will also hear an audible prompt say "Bluetooth ready for connection".)
- . 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, the unit will sound a prompt "Bluetooth connected" and the Blue Indicator will stop blinking.
- 3. If pairing is complete you may now play music and answer calls with your external BT Device.
- During playback: Press the ►■ Button on the unit to pause, press again to
- resume normal playback. • Press and release the + or - Buttons repeatedly to
- adjust volume level as desired.

# OPERATION:

# **General Operation:**

- 1. Recharged the built-in Li-ion battery as previously

Playback Modes:	Voice Prompt:
T (Bluetooth)	Bluetooth ready for connection
licro SD Card	Memory Card
UX (Aux in/Line in)	Line in

## Normal operation after pairing: 1. Power on the external BT Device and enter to BT

tracks

BT Device

or "1234"

nlavback mode

• Press and hold the + or - Buttons repeatedly to skip

5. If the unit is paired to a Cell Phone and a call is incoming

pause the music playback then speak to the Microphone

to answer the call. When your call is complete, press the

▶■Button to end the call and resume to music playback.

• When the external BT Device searched the unit, our model

number "MMA3684" will appear on the display of external

• If while pairing you are asked for a code please try "0000"

6. When finished listening, slide the POWER ON/OFF

Switch to OFF position to shut off the unit.

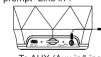
during an active music session, press the ► Button to

- . Power on the unit and enter to BT mode as previously instructed. The Declarative LED Lights and Blue Indicator on the unit will illuminate and blink. (You will also hear an audible prompt say "Bluetooth ready for connection".)
- . Wait a few seconds until the unit is automatically paired to the external BT Device. The unit will sound a prompt "Bluetooth connected" and the Blue Indicator will stop blinking.
- 4. After pairing is complete you may now play music and answer calls with your external BT Device.

# AUX (Aux in/Line in):

To listening from the external Music player such like MP3 Player, Discman...etc.

- . In power on mode, connect one end of the supplied Audio Connection Cable to the AUX Out / Line Out / Phone Jack on the external Audio Player.
- 2. Connect the other end of the cable to the AUX (Aux in/Line in) Jack as illustrated follows. The unit will turn to AUX (Aux in/Line in) mode automatically and will sound a prompt "Line in".



To AUX Out/Line Out/ external Audio Player

To AUX (Aux in/Line in) Jack

If the unit is not in AUX (Aux in/Line in) mode or you want to switch to other playback modes, press and hold the ▶■ Button to switch to desired playback mode.

4. During playback: • Press and release the + or - Button repeatedly to adjust volume level as desired. • Press the ►II Button to mute the sound, press again to

turn the sound back on. 5. When finished listening, slide the POWER ON/OFF Switch to OFF position to shut off the unit.

3. Play the music on the connected Player as usual.

(Make sure the volume level of the connected Audio

## TF (Micro SD) Card:

To play the music in Micro SD Card:

Player is turned to high level.)

1. In power off mode, insert the Micro SD Card (not included) into the TF (Micro SD) Card Slot on the unit with contacts facing up as illustrated below:



- 2. Power on the unit and enter to Micro SD Card mode as previously instructed. The unit will sound a prompt "Memory Card" then automatically play the music stored on the card.
- 3. During playback:
- Press and release the + or Buttons repeatedly to adjust volume level as desired. • Press and hold the + or - Buttons repeatedly to
- skin tracks Press the ►II Button to pause; press again to resume
- normal playback. 4. When finished listening, slide the POWER ON/OFF Switch to OFF position to shut off the unit.

- Up to 16 GB TF (Micro SD) Card the unit supports to
- When inserting the TF (Micro SD) Card, make sure the direction you selected is correct. Never insert violently to avoid damaging the TF (Micro SD) Card or the unit. If it doesn't work, please check if the direction is correct.
- . Before replacing TF (Micro SD) Card, make sure the unit has been powered off. You also need to download the desired music in MP3
- format into the TF (Micro SD) Card before insert into the

### TROUBLESHOOTING:

### Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Can't power	on Built-in battery drained	Recharge the built-in battery as page 2
No sound or sound weak	Volume of the unit was set to minimum position	Increase the volume by press and release the + Button repeatedly
Journa Would	Volume level of paired/connected device is in low level	Rise the volume level of the paired/connected device
Sound distortion	Volume level too high	Reduce the volume level by press and release the — Button repeatedly
	Volume level of the connected/paired device too high	Reduce the volume level of the connected/paired device
BT not functioning	The external BT Device had NOT paired to the unit	Pair the external BT Device to the unit as page 3
	The external BT device	Place the external BT device close to the unit

# General Specifications

Power Source	Built-in DC ===3.7V, 1200 mAH (4.44WH) rechargeable Li-ion battery; Recharge by DC === 5V through DC 5V Jack (Micro USB Port)
Impedance of Speakers	5W; 3 ohm
Audio Power	3W (RMS)
BT Version	4.1
BT Operation Distance	≥ 32 Feet in open area

# Accessories:

- 1 x Owner's Manual
- 1 x USB Connection Cable
- 1 x Audio Connection Cable with 3.5mm stereo mini plugs

### 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, pack the unit in the original packing material with all accessories if applicable, a copy of vour 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. Ship your product freight pre-paid. 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 vour unit. Please ship your unit to:

> Craig Flectronics Inc. 1160 NW 163 Drive Miami. FI 33169

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 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 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.

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