

SIZE: 70x158mm

MAGNAVOX

PORTABLE SPEAKER  
with Color Changing Lights  
and Bluetooth® Wireless Technology

OWNER'S MANUAL

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 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.

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) The device may not cause harmful interference, and  
(2) The 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.

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

MODEL: MMA3790

LOCATION OF CONTROLS



1. Power ON/OFF Switch
2. Bluetooth/USB/TF Card Slot
3. Bluetooth/USB/TF Card Slot
4. Bluetooth/USB/TF Card Slot
5. Bluetooth/USB/TF Card Slot
6. Bluetooth/USB/TF Card Slot
7. Bluetooth/USB/TF Card Slot
8. Bluetooth/USB/TF Card Slot

POWER SOURCE

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

1. Connect the small plug from the supplied USB Connection Cable to the DC 5V (Micro USB) Port on the unit.
2. Connect the full size USB Plug from the supplied USB Connection Cable to the USB Port on the Personal Computer or USB Charger (Computer and USB Charger not included).
3. When charging, the Red Charging Indicator on the unit will illuminate.
4. When charging is complete, the Red Charging Indicator will turn off.



NOTES:

1. When charging, you can also play and listen to music at the same time.
2. Your battery will last longer if you follow these simple guidelines for caring and storing:  
A. Before first time use, recharge the unit approximately 4 hours until the unit is fully charged.  
B. Charge and store the unit within the temperature range of

5°C - 35°C (40°F - 95°F).

- A. Do not overcharge (longer than 24 hours). Excessive charging or running the unit completely flat 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.

OPERATION:

General Operation:

1. Recharge the built-in Li-ion battery as previously instructed.
2. Power on the unit by sliding the Power ON/OFF Switch to ON position. The Decorative Lights or the unit will illuminate and blink.
3. Press and release the MODE Button repeatedly to switch to desired playback mode. The unit will sound a prompt with your selection (see list below).

Playback Modes:	Voice Prompt:
BT (Bluetooth)	Bluetooth ready for connection
USB	USB
TF (Micro SD) Card	Memory Card

**Note:**  
If the TF (Micro SD) Card and/or USB Device have NOT been inserted into the unit, the corresponding selection will not be available.

4. During playback:
  - Press the **PAUSE** Button to pause; press again to resume to normal playback.
  - Press and release the **SKIP** or **REPEAT** Buttons repeatedly to adjust volume level as desired.
  - Press and hold the **SKIP** or **REPEAT** Buttons repeatedly to skip tracks.
5. Press and hold the **MODE** Button approximately 2 seconds to turn off the Decorative Lights, press and hold again to turn it on.
6. When finished listening, sliding the Power ON/OFF Switch to OFF position to shut off the unit.

BT Mode:

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. You will hear an audible prompt say "Bluetooth ready for connection" and the Decorative Lights on the unit will illuminate and blink.
2. Power on the external BT Device and enter to BT search mode. Start pairing following the on screen instructions from the external BT Device. When paired, the unit will sound a prompt "Bluetooth connected".
3. If pairing is complete you may now play music and answer the phone with your external BT Device.

4. During playback:
  - Press the **PAUSE** Button on the unit to pause; press again to resume to normal playback.
  - Press and release the **SKIP** or **REPEAT** Buttons repeatedly to adjust volume level as desired.
  - Press and hold the **SKIP** or **REPEAT** Buttons repeatedly to skip tracks.
5. When finished listening, sliding the Power ON/OFF Switch to OFF position to shut off the unit.

**Notes:**  
• When the external BT Device searches for the unit, our model number "MMA3790" 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 external BT Device and enter to BT playback mode.
2. Power on the unit and enter to BT mode as previously instructed. You will hear an audible prompt say "Bluetooth ready for connection".
3. Wait a few seconds until the unit is automatically paired to the external BT Device.
4. After pairing is complete you may now play music and answer calls with your external BT Device.

USB:

To play music in a USB Device

1. In power off mode, connect the USB Device (not included) into the USB Port on the unit as illustrated below:



2. Power on the unit and enter to USB mode as previously instructed:
  - You will hear an audible prompt say "USB".
  - Music in the USB Device will be played back.
3. During playback:
  - Press the **PAUSE** Button on the unit to pause; press again to resume to normal playback.
  - Press and release the **SKIP** or **REPEAT** Buttons repeatedly to adjust volume level as desired.
  - Press and hold the **SKIP** or **REPEAT** Buttons repeatedly to skip tracks.
4. When finished listening, sliding the Power ON/OFF Switch to OFF position to shut off the unit.

TF (Micro SD) Card:

To play the music in TF (Micro SD) Card:

1. Insert the TF (Micro SD) Card (not included) into the TF (Micro SD) Card Slot on the unit with contacts facing to USB Port as illustrated below:



2. Enter to TF (Micro SD) Card mode as previously instructed:
  - You will hear an audible prompt say "Memory Card".
  - Music in the card will be played back automatically.

3. During playback:

- Press the **PAUSE** Button on the unit to pause; press again to resume to normal playback.
- Press and release the **SKIP** or **REPEAT** Buttons repeatedly to adjust volume level as desired.
- Press and hold the **SKIP** or **REPEAT** Buttons repeatedly to skip tracks.

4. When finished listening, sliding the Power ON/OFF Switch to OFF position to shut off the unit.

Notes:

- Up to 32 GB TF (Micro SD) Card/USB Device supported.
- When inserting the TF (Micro SD) Card/USB Device, make sure the direction you selected is correct. Never insert violently to avoid damaging the TF (Micro SD) Card/USB Device or the unit. If it doesn't work, please check if the direction is correct.
- You also need to download the desired music in MP3 format into the TF (Micro SD) Card/USB Device before insert into the unit.

TROUBLESHOOTING:

Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Can't power on	Built-in battery drained	Recharge the battery on page 2-2
	The unit is in power off mode	Power on the unit by sliding the Power ON/OFF Switch to ON position
No sound or sound weak	Volume of the unit was set to minimum position	Increase the volume level by pressing and releasing the <b>SKIP</b> or <b>REPEAT</b> Buttons repeatedly
	Volume level of the external connected device is in low level	Raise the volume level of the external connected device
Sound distortion	Volume level too high	Reduce the volume level by pressing and releasing the <b>SKIP</b> or <b>REPEAT</b> Buttons repeatedly
	Volume level of the external connected device too high	Reduce the volume level of the external connected device
BT not functioning	The external BT device has not been paired to the unit	Pair the external BT device to the unit as page 4
	The external BT device has not been paired to the unit	Place the external BT device close to the unit

GENERAL SPECIFICATIONS:

Power Source	Built-in Li-ion 1500mAh (3.7V) rechargeable
Rechargeable Battery	Li-ion Battery (recharge by DC 5V 1A through Micro USB Port)
Rechargeable Battery	1.0h
Auto Power	1.0h
BT Version	4.0
BT Operation Distance	Up to 33 feet in open area

PACKAGE INCLUDES

- 1 x Owner's Manual
- 1 x USB Connection Cable (For Charging only)

SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE

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 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 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. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt if your unit. Please ship your unit to:

Craig Electronics Inc.  
1100 NW 153 Drive  
Miami, FL 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 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 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 VISION 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](mailto:magnavox@craigelectronics.com)

Printed in China

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