

WATERPROOF PORTABLE SPEAKER

with Bluetooth® Wireless Technology

OWNER'S MANUAL

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

MODEL: MMA3632

Size: 148.5(W) x 210(H)mm (A5)

IMPORTANT SAFETY INSTRUCTIONS

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

WARNING: USE UNDER SUPERVISION OF AN ADULT DUE TO LONG CORD
This unit has a long cord that can be easily tripped on or pulled on, causing injury. Please make sure it is arranged so that it will not drape over a tabletop, etc. Where it can be pulled on by children or tripped over accidentally.

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:
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. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC WARNING:
To assure continued operation, follow the attached installation instructions and use only shielded 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.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

- 1. Read these instructions**
All warnings and operating instructions should be read before the appliance is operated.
- 2. Keep these instructions**
The safety and operating instructions should be kept for future reference.
- 3. Heed all warnings**
All warnings on the appliance and in the operating instructions should be adhered to.
- 4. Follow all instructions**
All operation and use instructions should be followed.
- 5. Do not use this apparatus near water**
The appliance should not be used near water; for example, near a bath tub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.
- 6. Clean only with dry cloth**
The appliance should be cleaned only as recommended by the manufacturer.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings should never be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation, such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.**
- 10. Product the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.**
- 11. Only use attachments / accessories specified by the manufacturer.**

The lighting flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of unshielded "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

20. Service
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21. Replacement parts
When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

22. Safety check
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or ceiling mounting
The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Damage requiring service
Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions:
A. When the power-supply cord or plug is damaged.
B. If liquid has been spilled or objects have fallen into the product.
C. If the product has been exposed to rain or water.
D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
E. If the product has been dropped or the cabinet has been damaged.
F. When the product exhibits a distinct change in performance; this indicates a need for service.

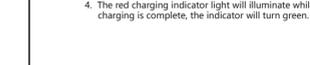
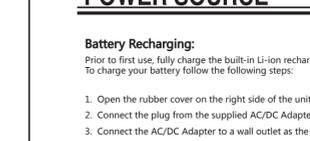
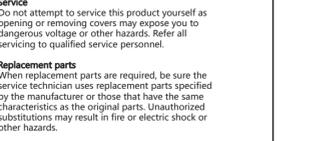
15. Power source
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

16. Power lines
An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

17. Overloading
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

18. Object and liquid entry
Never push objects of any kind into the product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

19. Outdoor antenna grounding
If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code (ANSI/NFPA 70) provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



20. Service
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21. Replacement parts
When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

22. Safety check
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or ceiling mounting
The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Damage requiring service
Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions:
A. When the power-supply cord or plug is damaged.
B. If liquid has been spilled or objects have fallen into the product.
C. If the product has been exposed to rain or water.
D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
E. If the product has been dropped or the cabinet has been damaged.
F. When the product exhibits a distinct change in performance; this indicates a need for service.

25. Note to CATV system installer
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close as to the point of cable entry as practical.

NOTE: Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

1. Indicators
2. Ⓟ Button
3. + Button
4. + Button
5. - Button
6. Built-in Microphone
7. DC (in) Jack (for charging the built-in battery)

8. Charging Indicators
9. USB Port (For charging external USB device)
10. AUX (in) Jack
11. Carry Handle
12. Rubber Cover (This cover is for water and dust resistance; always make sure it is completely closed)

1

POWER SOURCE

Battery Recharging:

- Prior to first use, fully charge the built-in Li-ion rechargeable battery. To charge your battery follow the following steps:
1. Open the rubber cover on the right side of the unit as the illustrated or right.
 2. Connect the plug from the supplied AC/DC Adapter to the DC (in) Jack.
 3. Connect the AC/DC Adapter to a wall outlet as the illustrated or right.
 4. The red charging indicator light will illuminate while charging. When charging is complete, the indicator will turn green.

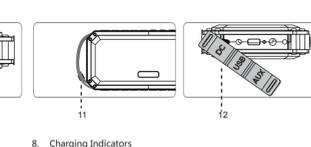


NOTES:

- The rubber cover is for water and dust resistance; always make sure it is completely closed after open.
- This AC/DC Adapter is not meant to be mounted to a ceiling, or downward facing outlet.
- To save energy, unplug the AC/DC Adapter while not in use.
- You can play and listen music while charging.

IMPORTANT:
Your battery will last longer if you following these guidelines for charging and storing.
A. Before first use, fully charge the unit for about 4 hours.
B. Charge and store the unit within the temperature range of 5°C - 35°C (40°F - 95°F).
C. Do not overcharge the battery (longer than 24 hours). Excessive charging or draining will affect the battery life.
D. Battery life naturally shortens slowly over time.
E. The rechargeable battery in this product is not replaceable.

LOCATION OF CONTROLS



1. Indicators
2. Ⓟ Button
3. + Button
4. + Button
5. - Button
6. Built-in Microphone
7. DC (in) Jack (for charging the built-in battery)

8. Charging Indicators
9. USB Port (For charging external USB device)
10. AUX (in) Jack
11. Carry Handle
12. Rubber Cover (This cover is for water and dust resistance; always make sure it is completely closed)

3

OPERATION

BT (Bluetooth):

BT PAIRING:

- To pair the device for the first time, follow the steps below:
1. Power on the unit by press and hold the Ⓟ Button on the top of unit approximately 1 second. The unit will enter to BT mode automatically and the Blue Indicator on the top of unit will illuminate and blink.
 2. Power on the BT Device you would like to pair and enter BT search mode. Follow the on screen prompts from your BT Device. Once pairing is complete, the Blue Indicator will stop blinking.
 3. Plays the music in the paired BT Device as usual.
 4. During playback:

- Press and release the Ⓟ Button to pause; press again to resume normal playback.
- Press and hold the + or - Buttons to adjust the volume.
- Press the + or - Buttons repeatedly to skip tracks.

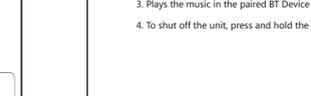
5. To answer a call while listening to music; press and release the Ⓟ Button to pause music playback and answer the call. When your call is complete, press and release the Ⓟ Button to resume music playback.
6. To shut off the unit, press and hold the Ⓟ Button for approximately 3 seconds until the Indicator turns off.

NOTES:

- When connecting to a BT Device our model number "MMA3632" will appear on the display of BT Device.
- If asked for a Pairing code enter "0000" or "1234" when prompted.

NORMAL OPERATION AFTER PAIRED:

1. Power on the unit by pressing and holding the Ⓟ Button for approximately 1 second. The unit will enter BT mode automatically. The Blue Indicator on the top of unit will illuminate and blink.
2. Wait a few seconds until the unit automatically pairs to the external BT Device. (The Blue Indicator will stop blinking once paired).
3. Plays the music in the paired BT Device as usual.
4. To shut off the unit, press and hold the Ⓟ Button for approximate 3 seconds until the Indicator light turns off.



3. Charging will automatically start.
4. When finished charging, unplug the USB Cable from both units.

IMPORTANT:
A. Ensure the unit is fully charged before charging an external USB device. If the power of the unit is too low, it cannot charge an external device.
B. The power of the built-in battery is 16.28 WH. Devices with a higher capacity battery will not receive a full charge.
C. The unit has a built-in overload/overheat protection system. If the output from the charger is overloads, or short circuits, the charger will automatically shut off.

4

CHARGING VIA THE USB PORT

- The on board Full-Size USB port can be used to charge an external USB device. To charge an external device:
1. Open the rubber cover on the right side of the unit.
 2. Connect a USB Connection Cable (Not included) to the charging port on the external USB device you wants to charge as illustrated below.



3. Charging will automatically start.
4. When finished charging, unplug the USB Cable from both units.

IMPORTANT:
A. Ensure the unit is fully charged before charging an external USB device. If the power of the unit is too low, it cannot charge an external device.
B. The power of the built-in battery is 16.28 WH. Devices with a higher capacity battery will not receive a full charge.
C. The unit has a built-in overload/overheat protection system. If the output from the charger is overloads, or short circuits, the charger will automatically shut off.

5

TROUBLESHOOTING

Device not working properly? Try the following easy solutions:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Can't power on	Rechargeable battery drained	Follow the charging instructions on page 3
No sound or sound	Unit volume set too low	Increase the volume by pressing and holding the + Button
	Volume level of paired/connected device is too low	Rise the volume level of the paired/connected device
Sound distortion	Volume level too high	Reduce the volume level by pressing and holding the - Button
	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	Follow the BT pairing instructions on page 4
	The Device is placed too far from the unit	Move the external BT Device closer to the unit

SPECIFICATIONS:

Power source: Built-in 2 x DC ≈ 3.7 V, 2200 mAh (Total 16.28 WH) rechargeable Li-ion Battery. Recharge by DC ≈ 9 V, 2 A, Ⓟ through DC (in) Jack

Dust/Water resistance level: IP56

Output from the built-in USB Charger: DC ≈ 5 V, 1 A

Impedance of Speakers: 2 x 10 W, 4 ohm

Audio power: 2 x 8 W (Total 16 W, RMS)

BT Version: 4.0

BT Operation Distance: 32 Feet in open area

PACKAGE INCLUDES:

- 1 x User's Manual
- 1 x AC/DC Adapter (Input: AC 100-240 V~, 50/60 Hz, 0.5 A Max.; Output: DC ≈ 9V, 2A, Ⓟ)
- 1 x 3.5mm Stereo AUX Cable

SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE

6

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 your sales receipt and a Cashier's check or Money Order for \$15 (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 of your unit. Please ship your unit to:

Craig Electronics Inc.
1160 NW 163 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 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.

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: service@craigelectronics.com

Printed in China

MMA3632_WC_EOHZ1_B0WU