MAGNAVOX

Bluetooth Speaker
MMA3632

Owner's Manual

PHIMAX INTERNATIONAL LIMITED

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 PART 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:
l Reorient or relocate the receiving antenna.
l Increase the separation between the equipment and receiver.
l Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
l 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 shield cables when connecting to other devices. Changes or modifications not expressly approved by the party responsible for compliance could

Berore using the unit,be sure yo read all operating instructions carefully.Please note that these are general precautions and may not pertain to your unit. F or exanple, this unit may not have the copability to be connected to an outdoor anyenna.

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

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.

1.Read these instructions
All the safety 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 awet 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 must not 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.

Portable Cart Warning

12.Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. An appliance and cart combination should be moved with care. Quick stop, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

13.Unplug this apparatus during lightning storms or when unused for long periods of time.
To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

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

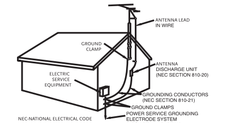
15.Power source
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source,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


ANTENNA LEAD IN WIRE
GROUND CLAMP
ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)
ELECTRIC SERVICE EQUIPMENT
GROUNDING CONDUCTORS (NEC SECTION 810-21)
GROUND CLAMPS
POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)
NEC-NATIONAL ELECTRICAL CODE
EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

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
A.Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.
B.When the power- supply cord or plug is damaged.
C.If liquid has been spilled or objects have fallen into the product.
D.If the product has been exposed to rain or water.
E.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.
F. If the product has been dropped or the cabinet has been damaged.
G.When the product exhibits a distinct change in performance- this indicates a need for service.

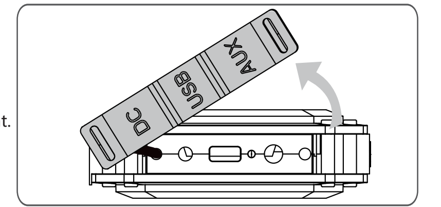
25.Note to CATV system installer
This reminder is provided to call the CATV system installer' s attention to Article 820- 40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close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

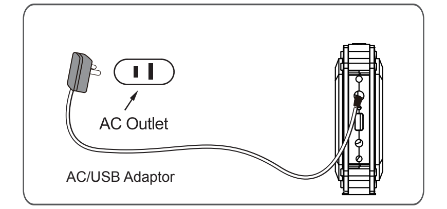
POWER SOURCE

Battery Recharging:
The unit has a built-in Li-ion rechargeable battery, recharge it before first time use or when it is consumed as follows.

1. Open the rubber cover on the right of unit as the illustrated on right.



2. Connect the small plug from the supplied AC/DC Adapter to the DC IN Jack.
3. Connect the AC/DC Adaptor to a wall outlet having AC 100-240V, 50/60Hz as the illustrated on right.



4. During charging, the Red Charging Indicator will illuminate. When finished charging, the color of the Charging Indicator will turns to Green.

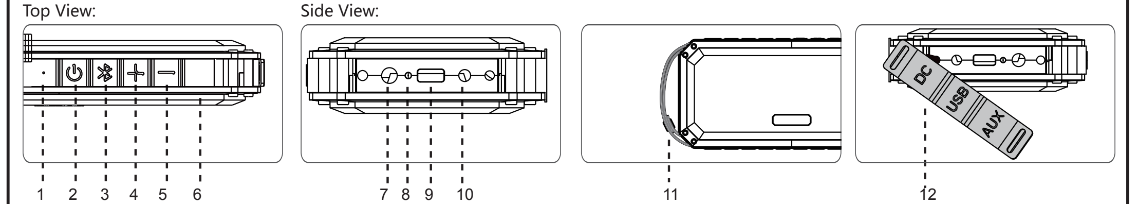
NOTES:

- The adrubber cover is for water and dust resistance; always make sure it is completely closed after open.
- This AC/DC Adaptor is intended to be correctly orientated in a vertical or floor mount position.
- To save energy, unplug the AC/DC Adaptor from the wall outlet if you will not use it for an extended period of time.
- During charging, you can also play and listen music from the unit at the same time.

Your battery will last longer if you following these simple guidelines for charging and storing.

A. Before first time use, recharge the unit approximate 4 hours until the unit was fully recharge.
B. Recharging and store the unit within the temperature range of 5°C - 35°C (40°F - 95°F).
C. Do not overcharge (longer than 24 hours). Excessive charging or running the unit until battery goes empty will damage battery. Battery life will be extended if you keep the battery fully charge.
D. Battery life naturally shortens slowly over time.
E. The rechargeable battery incorporated in this product is not user replaceable.

LOCATION OF CONTROLS



1. Indicators
2. ⏻ Button
3. ᛒ Button
4. + Button
5. – Button
6. Built-in Microphone
7. DC IN Jack (For Charging)
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 after open)

OPERATION

BT (BLUETOOTH):

BT PAIRING:

In first time use or re-pairing the unit to a new BT Device, pairing it as below:
1.Power on the unit by press and hold the ⏻ Button on the top of unit approximate 1 second. The unit will enter to BT (Bluetooth) mode automatically and the Blue Indicator on the top of unit 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. After paired, 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 volume level as desire.
- Press the + or - Buttons repeatedly to skip tracks.

5.If the unit is paired to a Cell Phone and a call is incoming during music listening, press and release the ⏻ Button to pause the music playback then speak to the built-in Microphone to answer the call. When your call is complete, press and releases the ⏻ Button to hook on and resume to music playback.

6.To shut off the unit, press and hold ⏻ Button approximate 3 seconds until the Indicator is not light.

NOTES:

- When the external BT Device searched the unit, our model number "MMA3632" will appear on the display of external BT Device.
- Pairing code "0000" or "1234" may need to enter.

NORMAL OPERATION AFTER PAIRED:

1.Power on the unit by press and hold the ⏻ Button on the top of unit approximate 1 second. The unit will enter to BT (Bluetooth) mode automatically. The Blue Indicator on the top of unit will illuminate and blink.

2.Wait a few seconds until the unit auto paired to the external BT Device. (The Blue Indicator will stop blinking).

3.Plays the music in the paired BT Device as usual.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 device has been evaluated to meet general RF exposure requirement.

AUX IN
To play music from an external Audio Player via a 3.5mm audio out jack:

1.Power on the unit by press and hold the ⏻ Button on the top of unit approximate 1 second. The unit will enter to BT (Bluetooth) mode automatically. The Blue Indicator on the top of unit will illuminate and blink.

2.Connect one end of the supplied Audio Connection Cable to the AUX Out; Line Out; Phone Jack from the external audio player.

3.Open the rubber cover on the right of unit.

4.Connect the other end to the AUX In Jack on the rear of unit.

5.Press the ᛒ Button on the top of unit to enter to AUX In mode, the color of the Indicator will turns to Green.

6.Plays the music on the external Audio Player as usual. (Make sure the audio out of the Player was set to high. Otherwise, sound form this unit will be weak).

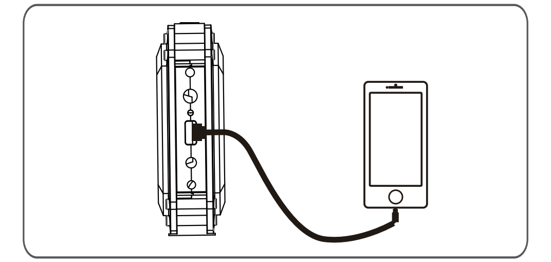
7.During playback, press and hold the + or - Buttons on the unit to adjust the sound level as desire.

8.To shut off the unit, press and hold ⏻ Button approximate 3 seconds until the Indicator is not light.

CHARGING THE EXTERNAL USB DEVICE VIA USB PORT

The unit equipped a built-in USB Charger. Use it to charging the external USB device as follows:

1. Open the rubber cover on the right of unit.
2. Connect the suitable plug from the USB Connection Cable (Not included) to the charging port on the external device you wants recharge as the illustrated follows:



3. Charging will auto start. Monitoring the charging status through the external device as usual.
4. When finished, unplug the USB Connection Cable from both units.

IMPORATANT:

A.Before charge the external device, check the power of the built-in battery. If the power of the unit is too low, it cannot charge the external device.
B.The power of the built-in battery is 2200 mAh only. Do not use it to recharge the external device which has powerful built-in battery (more than 2200 mAh). It will caused the external device cannot be fully charge by this unit.
C.The unit has a built-in overload/overheats protector. If the output of the unit is overload (or short circuit). The built-in charger will auto shut off.

TROUBLESHOOTING

Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Can' t power on	Built in battery consumed	Recharge the battery as page 3
No sound or sound weak	Volume of the unit was set to minimum position	Increase the volume by press and hold the + Button
	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 hold 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	Pair the external BT Device to the unit as page 4
	The external BT Device too far from the unit	Place the external BT Device close to the unit

SPECIFICATTIONS:

Power source:	Built-in DC⎓7.4V, 2200 mAh (16.28 WH) rechargeable Li-ion Battery, Recharge by DC⎓9 V, 2 A through DC IN Jack
Dust/water resistance level:	IP66
Output of the built-in Charger:	DC⎓5 V, 1A
Impedance of the speakers:	2 x 10 W; 4 ohm
Audio power:	2 x 8 W (Total 16 W, RMS)
BT Version:	4.0
BT Operation Distance:	96 Feet in opera area

PACKAGE INCLUDES:

1x Use' s Manual
1x AC/DC Adapters (Input: AC 100-240V~; 50/60Hz; Output: DC⎓9V, 2A)
1x Audio Connection Cables with 3.5mm Stereo Plugs

LIMITED WARRANTY

Craing warrants this prsduct to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase.If service is required,please retu the product to the store where it was purchased for exchange; or,pack the unit in the original packing material with accessories if applicable,a copy of your sales receipt and a Cashies' s check or Money Order for $7.00 (to cover shipping and handing costs) payable to Craig Electeonics Inc.For consumers in Canada,please make sure that the cashier check or money order is redeemsble through a U.S.bank. Ship your product freight pre-paid.Your unit will be repaired, replaced,replaced or if the unit can not be repaired or replaued,a refund will be forwarbeb to you within four weeks of receipt of your unit. Plerse ship your unit to:

Craig Electronice 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 puruchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether exprssed or implied shall apply to the product thereafter.

Under no circumstance sall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights rights. However, you may have other rights which may bary 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.

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

Printed in China