



**MAGNAVOX**

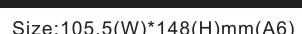
# **DUAL PAIRING PORTABLE SPEAKERS**

with Bluetooth® Wireless Technology

**OWNER'S MANUAL**

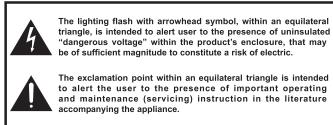
PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

**MODEL: MMA3627**



Size:105.5(W)\*148(H)mm(A6)

## IMPORTANT SAFETY INSTRUCTIONS



### FCC STATEMENT:

1. 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.

**NOTE:** 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.

**RF warning statement:** The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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 the safety and operating instructions should be read before the product is operated.
2. **Keep these instructions**  
The safety and operating instructions should be retained for future reference.
3. **Heed all warnings**  
All warnings on the product and in the operating instructions should be adhered to.
4. **Follow all instructions**  
All operating and use instructions should be followed.
5. **Do not use this apparatus near water**  
Do not use the product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
6. **Clean only with dry cloth**  
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
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 be blocked by placing the product on a bed, sofa, rug or other 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 blade 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. **Protect 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.**

**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.**

**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.

**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 to the point of cable entry as practical.



## POWER SOURCE

The unit has a built-in rechargeable Li-ion battery. Recharge it before use or when it is consumed with the supplied AC/USB Adaptor as follows:

1. Connect the Micro USB Plug from the supplied USB Connection Cable to the Micro USB Port on the rear of unit.
2. Connect the Full size USB Plug to the USB Port on the supplied AC/USB Adaptor.
3. Plug the AC/USB Adaptor to the AC wall outlet having AC 100-240V~, 50/60Hz.
4. During charging, the  Indicator on the top of unit will illuminate and blink.  
When finished charging:
  - The  Indicator will stop blinking in power on mode.
  - The  Indicator will turn off in power off mode.

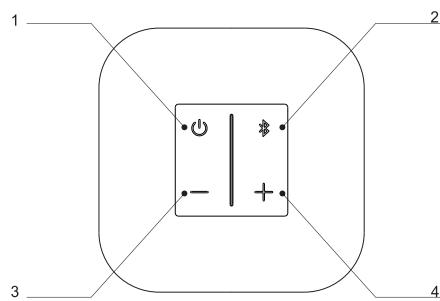
### Notes:

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

- A. Before first time use, charging each unit at least 4.5 hours until the units were fully charged.
- 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.

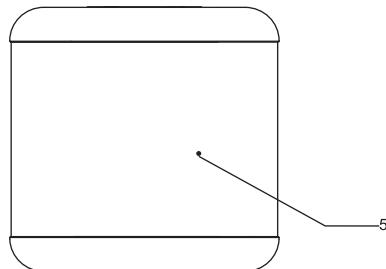
## LOCATION OF CONTROLS

### Top of unit:



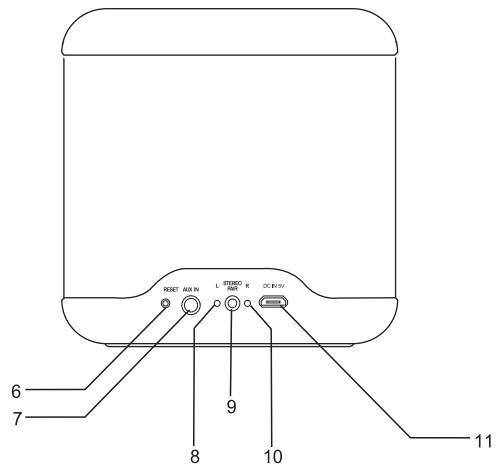
1. ⏪ (Power On/Off) Button and Indicator
2. ⚡ (BT) Button and Indicator
3. – (Volume down) Button
4. + (Volume up) Button

### Front of unit:



5. Speaker

— | | —  
**Rear of unit:**



- 6. RESET Button
- 7. AUX IN Jack
- 8. L (Left) Indicator
- 9. STEREO PAIR Button
- 10. R (Right) Button
- 11. Micro USB Port (DC IN Jack, for charging only)

## OPERATION

### BT (Bluetooth) Mode

#### Pairing two (2) units in a stereo loop before first time use as below:

1. Recharging the built-in battery of each unit as instructed earlier.
2. Press the  Button on the top of each unit to power on the unit. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink.
3. Press the STEREO PAIR Button on the rear of each unit.
4. The L and R Indicators on the rear of each unit will illuminate and blink.
5. Wait a few seconds until the units were auto paired together. Then:
  - The R Indicator of Left channel unit will not light and the L Indication will keep illuminate and stop blinking. Then place this unit on Left side.
  - The L Indicator of Right channel unit will not light and the R Indication will keep illuminate and stop blinking. Then place this unit on Right side.

#### NOTES:

1. After paired, each time when power on the paired units. It will paired to a stereo loop automatically.
2. If you want hearing the music from one (1) unit only, power on the Left channel unit only.

### Pairing or re-pairing the units to External BT Device

In first time use or re-pairing to a BT Device, pairing it as below:

1. Paired the two units in the same stereo loop as previously instructed.
2. Press the  Button on the top of each unit to power on. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink
  - Audible prompt "Pairing" will hear from the speaker.
  - Wait a few seconds until it paired together in the same stereo loop.

Audible prompt "Connected" will hear from the speakers. The correspondence L or R Indicators on the rear of each unit will illuminate and stop blinking. The  (BT) Indicator on Left channel unit will illuminate and blink.

3. Power on the external BT Device and enter to BT searching mode. Start pairing as the on screen instructions on the external BT Device. After paired:
  - The  (BT) Indicator will stop blinking.
  - Audible prompt "Connected" will hear from the speaker.

**NOTE:** For details pairing procedures, please refer to the user's manual of your BT Device.
4. Plays the music in the paired BT Device as usual.
5. During playback
  - Press the – or + Buttons on either unit to adjust the volume level as desired.
  - Press the  (BT) Button to pause, press again to resume normal playback.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both units.

**NOTES:**

- When the external BT Device searched the unit, our model number "EB-1208b" will appear on the display of external BT Device.
- Pairing code "0000" or "1234" may need to enter.

**Operation after paired:**

1. Power on both paired units as previously instructed.
2. Wait a few seconds until it is auto paired to stereo loop as previously instructed.  
Audible prompt "Connected" will hear from the speakers.
3. Turn on the BT function of the paired BT Device.
4. Wait a few seconds until the units auto paired to the BT Device. Audible prompt "Connected" will hear from the Left channel speaker. The  (BT) Indicator on it will stop blinking.
5. Plays the music in the paired BT Device as usual.
6. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
7. When finished listening, press and hold the Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both Left and Right units.

**AUX IN Mode:**

1. Power on and paired the units in the same stereo loop as previously instructed.
2. Connect one end of the supplied Audio Connection Cable into the AUX Out; Line Out or Phone Jack on the external Audio Player such like the Discman; MP3 Player .....ETC.
3. Connect the other end of the supplied Audio Connection Cable into the AUX IN Jack on the rear of Left channel unit. The unit will auto turn to AUX IN mode.  
Audible prompt "Line in mode" will hear from the Left channel speaker.  
The  (BT) Indicator it on will turn off.
4. Plays the music on the connected external Audio Player as usual (Make sure the volume level of the external Audio Player was set to high level. Otherwise, sounds from this unit will weak.)
5. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speakers then release the button to power off both units.

**IMPORTANT: If the Audio Connection Cable is inserted into the AUX IN Jack, BT will not functioning. Unplug it from the AUX IN Jack before use BT function.**

**RESET**

If the unit(s) does not respond; abnormal operation or halt, press the RESET Button on the rear of the correspondence unit by a small screwdriver (not supplied) to reset the unit(s).

## TROUBLESHOOTING GUIDE

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOULTION
No power	Built-in battery consumed	Recharge the built-in battery as page 4.
	The unit is in Standby mode	Press power on the unit by the  Button on the top of unit.
No sound	Volume in minimum position	Raise volume level by pressing the + (Volume up) Button.
	The paired/connected device is not in playback mode	Play music/movie in the paired/connected device as usual and make sure the volume level of it is in high level.
Sound distortion	Bass level of the paired/connected device too high	Reduce the bass level of the paired/connected device.
	Volume level too high	Reduce the volume level by pressing the - (Volume down) Button. Reduce the volume level of the paired/connected device.
Left and Right units cannot be pair	The distance between Left and Right units too far	Reduce the distance between the units.
Bluetooth reception failure	The external BT Device is too far from the unit	Put the external BT Device close to the unit.
	Have not paired	Pair the unit with the BT Device as the procedures on page 7.

## SPECIFICATIONS:

Power Source (for each unit):.....Built in DC ~~---~~ 3.7V;1500mAh (5.55WH)  
Li-ion rechargeable battery,Recharging  
by DC ~~---~~ 5V;1A through Micro USB

Impedance of the speakers in each unit:.....5 W , 4 ohm

Audio power for each unit:.....3 W (RMS)

BT Version:.....V4.1

Operation distance (Between units):.....≥26 Feet in opera area

Operation distance (Between unit and BT Device):.....≥32 Feet in opera area

## PACKAGE INCLUDES:

2 x Units  
1 x AC/USB Adaptor (Input: AC100-240V~; 50/60Hz,0.2A; Output: DC ~~---~~ 5V,1A)  
1 x User's Manual  
1 x Audio Connection Cable with 3.5mm Stereo Plugs  
1 x USB Connection Cable (For Charging Only)

**SPECIFICATIONS AND ACCESSORIES ARE SUBJECT**

**TO CHANGE WITHOUT NOTICE**



**EVERY BRIGHT**

Portable Bluetooth Speaker System

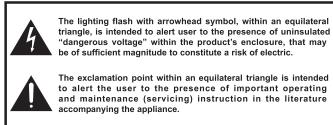


**OWNER'S MANUAL**

**MODEL:EB-1208a**

Size:105.5(W)\*148(H)mm(A6)

## IMPORTANT SAFETY INSTRUCTIONS



### FCC STATEMENT:

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  - (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.

**NOTE:** 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.

**RF warning statement:** The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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 the safety and operating instructions should be read before the product is operated.
2. **Keep these instructions**  
The safety and operating instructions should be retained for future reference.
3. **Heed all warnings**  
All warnings on the product and in the operating instructions should be adhered to.
4. **Follow all instructions**  
All operating and use instructions should be followed.
5. **Do not use this apparatus near water**  
Do not use the product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
6. **Clean only with dry cloth**  
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
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 be blocked by placing the product on a bed, sofa, rug or other 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 blade 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. **Protect 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.**

**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.**

**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.

**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 to the point of cable entry as practical.



## POWER SOURCE

The unit has a built-in rechargeable Li-ion battery. Recharge it before use or when it is consumed with the supplied AC/USB Adaptor as follows:

1. Connect the Micro USB Plug from the supplied USB Connection Cable to the Micro USB Port on the rear of unit.
2. Connect the Full size USB Plug to the USB Port on the supplied AC/USB Adaptor.
3. Plug the AC/USB Adaptor to the AC wall outlet having AC 100-240V~, 50/60Hz.
4. During charging, the  Indicator on the top of unit will illuminate and blink.  
When finished charging:
  - The  Indicator will stop blinking in power on mode.
  - The  Indicator will turn off in power off mode.

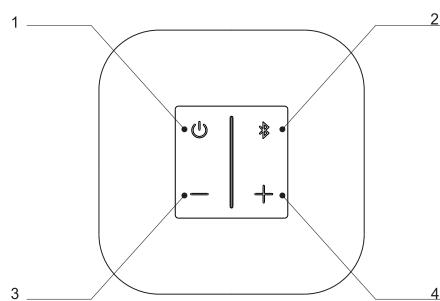
### Notes:

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

- A. Before first time use, charging each unit at least 4.5 hours until the units were fully charged.
- 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.

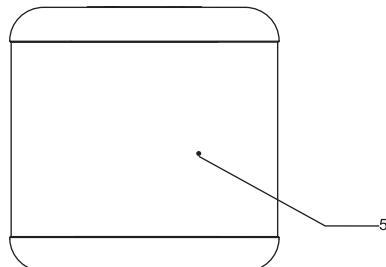
## LOCATION OF CONTROLS

### Top of unit:



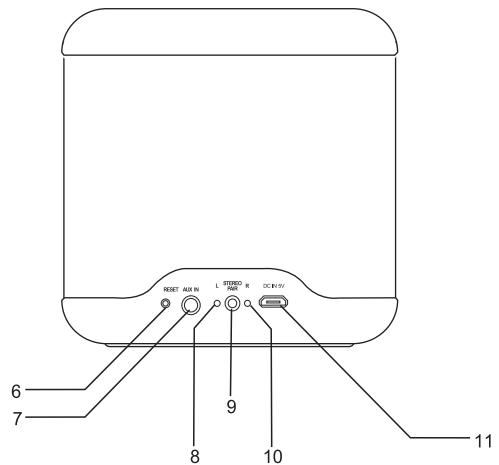
1. ⏪ (Power On/Off) Button and Indicator
2. ⚡ (BT) Button and Indicator
3. – (Volume down) Button
4. + (Volume up) Button

### Front of unit:



5. Speaker

— | | —  
**Rear of unit:**



- 6. RESET Button
- 7. AUX IN Jack
- 8. L (Left) Indicator
- 9. STEREO PAIR Button
- 10. R (Right) Button
- 11. Micro USB Port (DC IN Jack, for charging only)

— | | —

## OPERATION

### BT (Bluetooth) Mode

#### Pairing two (2) units in a stereo loop before first time use as below:

1. Recharging the built-in battery of each unit as instructed earlier.
2. Press the  Button on the top of each unit to power on the unit. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink.
3. Press the STEREO PAIR Button on the rear of each unit.
4. The L and R Indicators on the rear of each unit will illuminate and blink.
5. Wait a few seconds until the units were auto paired together. Then:
  - The R Indicator of Left channel unit will not light and the L Indication will keep illuminate and stop blinking. Then place this unit on Left side.
  - The L Indicator of Right channel unit will not light and the R Indication will keep illuminate and stop blinking. Then place this unit on Right side.

#### NOTES:

1. After paired, each time when power on the paired units. It will paired to a stereo loop automatically.
2. If you want hearing the music from one (1) unit only, power on the Left channel unit only.

### Pairing or re-pairing the units to External BT Device

In first time use or re-pairing to a BT Device, pairing it as below:

1. Paired the two units in the same stereo loop as previously instructed.
2. Press the  Button on the top of each unit to power on. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink
  - Audible prompt "Pairing" will hear from the speaker.
  - Wait a few seconds until it paired together in the same stereo loop.

Audible prompt "Connected" will hear from the speakers. The correspondence L or R Indicators on the rear of each unit will illuminate and stop blinking. The  (BT) Indicator on Left channel unit will illuminate and blink.

3. Power on the external BT Device and enter to BT searching mode. Start pairing as the on screen instructions on the external BT Device. After paired:
  - The  (BT) Indicator will stop blinking.
  - Audible prompt "Connected" will hear from the speaker.

**NOTE:** For details pairing procedures, please refer to the user's manual of your BT Device.
4. Plays the music in the paired BT Device as usual.
5. During playback
  - Press the – or + Buttons on either unit to adjust the volume level as desired.
  - Press the  (BT) Button to pause, press again to resume normal playback.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both units.

**NOTES:**

- When the external BT Device searched the unit, our model number "EB-1208a" will appear on the display of external BT Device.
- Pairing code "0000" or "1234" may need to enter.

**Operation after paired:**

1. Power on both paired units as previously instructed.
2. Wait a few seconds until it is auto paired to stereo loop as previously instructed.  
Audible prompt "Connected" will hear from the speakers.
3. Turn on the BT function of the paired BT Device.
4. Wait a few seconds until the units auto paired to the BT Device. Audible prompt "Connected" will hear from the Left channel speaker. The  (BT) Indicator on it will stop blinking.
5. Plays the music in the paired BT Device as usual.
6. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
7. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both Left and Right units.

**AUX IN Mode:**

1. Power on and paired the units in the same stereo loop as previously instructed.
2. Connect one end of the supplied Audio Connection Cable into the AUX Out; Line Out or Phone Jack on the external Audio Player such like the Discman; MP3 Player .....ETC.
3. Connect the other end of the supplied Audio Connection Cable into the AUX IN Jack on the rear of Left channel unit. The unit will auto turn to AUX IN mode.  
Audible prompt "Line in mode" will hear from the Left channel speaker.  
The  (BT) Indicator it on will turn off.
4. Plays the music on the connected external Audio Player as usual (Make sure the volume level of the external Audio Player was set to high level. Otherwise, sounds from this unit will weak.)
5. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speakers then release the button to power off both units.

**IMPORTANT: If the Audio Connection Cable is inserted into the AUX IN Jack, BT will not functioning. Unplug it from the AUX IN Jack before use BT function.**

**RESET**

If the unit(s) does not respond; abnormal operation or halt, press the RESET Button on the rear of the correspondence unit by a small screwdriver (not supplied) to reset the unit(s).

## TROUBLESHOOTING GUIDE

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOULTION
No power	Built-in battery consumed	Recharge the built-in battery as page 4.
	The unit is in Standby mode	Press power on the unit by the  Button on the top of unit.
No sound	Volume in minimum position	Raise volume level by pressing the + (Volume up) Button.
	The paired/connected device is not in playback mode	Play music/movie in the paired/connected device as usual and make sure the volume level of it is in high level.
Sound distortion	Bass level of the paired/connected device too high	Reduce the bass level of the paired/connected device.
	Volume level too high	Reduce the volume level by pressing the - (Volume down) Button. Reduce the volume level of the paired/connected device.
Left and Right units cannot be pair	The distance between Left and Right units too far	Reduce the distance between the units.
Bluetooth reception failure	The external BT Device is too far from the unit	Put the external BT Device close to the unit.
	Have not paired	Pair the unit with the BT Device as the procedures on page 7.

## SPECIFICATIONS:

Power Source (for each unit):.....Built in DC ~~---~~ 3.7V;1500mAh (5.55WH)  
Li-ion rechargeable batter

Impedance of the speakers in each unit:.....5 W , 4 ohm

Audio power for each unit:.....3 W (RMS)

BT Version:.....V4.1

Operation distance (Between units):.....≥26 Feet in opera area

Operation distance (Between unit and BT Device):.....≥32 Feet in opera area

## PACKAGE INCLUDES:

2 xUnits  
1 x User's Manual  
1 x Audio Connection Cable with 3.5mm Stereo Plugs  
1 x USB Connection Cable (For Charging Only)

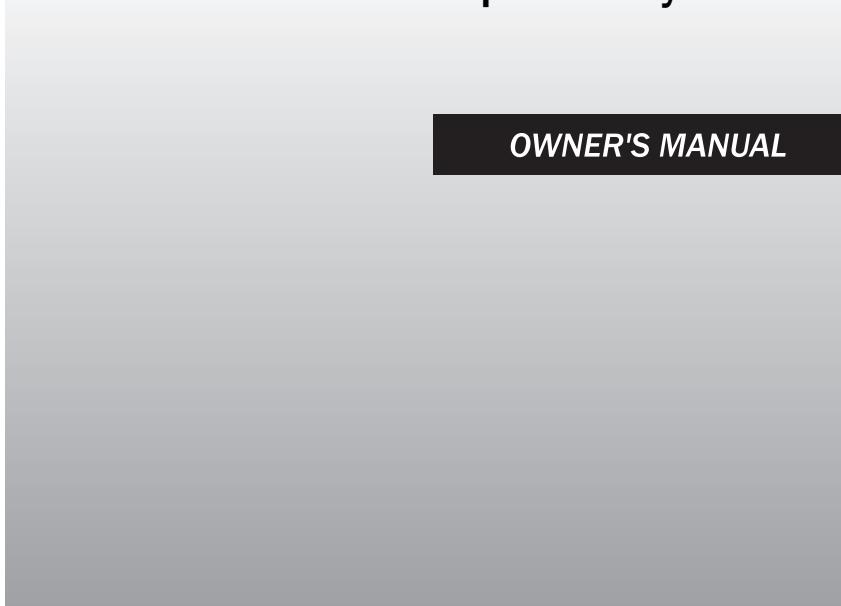
**SPECIFICATIONS AND ACCESSORIES ARE SUBJECT**

**TO CHANGE WITHOUT NOTICE**



**EVERY BRIGHT**

Portable Bluetooth Speaker System



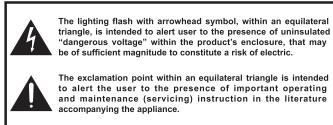
**OWNER'S MANUAL**

**MODEL:EB-1208b**



Size:105.5(W)\*148(H)mm(A6)

## IMPORTANT SAFETY INSTRUCTIONS



### FCC STATEMENT:

1. 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.

**NOTE:** 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.

**RF warning statement:** The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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 the safety and operating instructions should be read before the product is operated.
2. **Keep these instructions**  
The safety and operating instructions should be retained for future reference.
3. **Heed all warnings**  
All warnings on the product and in the operating instructions should be adhered to.
4. **Follow all instructions**  
All operating and use instructions should be followed.
5. **Do not use this apparatus near water**  
Do not use the product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
6. **Clean only with dry cloth**  
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
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 be blocked by placing the product on a bed, sofa, rug or other 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 blade 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. **Protect 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.**

**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.**

**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.

**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 to the point of cable entry as practical.



## POWER SOURCE

The unit has a built-in rechargeable Li-ion battery. Recharge it before use or when it is consumed with the supplied AC/USB Adaptor as follows:

1. Connect the Micro USB Plug from the supplied USB Connection Cable to the Micro USB Port on the rear of unit.
2. Connect the Full size USB Plug to the USB Port on the supplied AC/USB Adaptor.
3. Plug the AC/USB Adaptor to the AC wall outlet having AC 100-240V~, 50/60Hz.
4. During charging, the  Indicator on the top of unit will illuminate and blink.  
When finished charging:
  - The  Indicator will stop blinking in power on mode.
  - The  Indicator will turn off in power off mode.

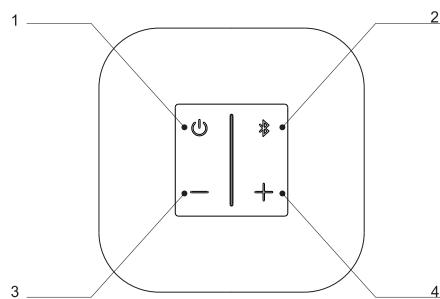
### Notes:

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

- A. Before first time use, charging each unit at least 4.5 hours until the units were fully charged.
- 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.

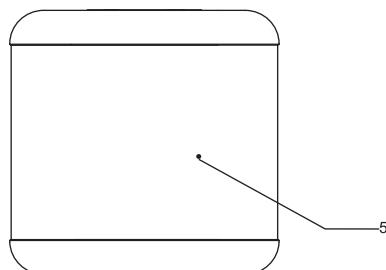
## LOCATION OF CONTROLS

### Top of unit:



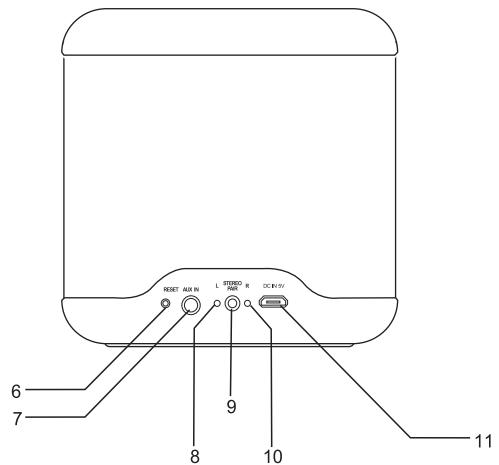
1. ⏪ (Power On/Off) Button and Indicator
2. ⚡ (BT) Button and Indicator
3. – (Volume down) Button
4. + (Volume up) Button

### Front of unit:



5. Speaker

— | | —  
**Rear of unit:**



- 6. RESET Button
- 7. AUX IN Jack
- 8. L (Left) Indicator
- 9. STEREO PAIR Button
- 10. R (Right) Button
- 11. Micro USB Port (DC IN Jack, for charging only)

— | | —

# OPERATION

## BT (Bluetooth) Mode

### Pairing two (2) units in a stereo loop before first time use as below:

1. Recharging the built-in battery of each unit as instructed earlier.
2. Press the  Button on the top of each unit to power on the unit. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink.
3. Press the STEREO PAIR Button on the rear of each unit.
4. The L and R Indicators on the rear of each unit will illuminate and blink.
5. Wait a few seconds until the units were auto paired together. Then:
  - The R Indicator of Left channel unit will not light and the L Indication will keep illuminate and stop blinking. Then place this unit on Left side.
  - The L Indicator of Right channel unit will not light and the R Indication will keep illuminate and stop blinking. Then place this unit on Right side.

### NOTES:

1. After paired, each time when power on the paired units. It will paired to a stereo loop automatically.
2. If you want hearing the music from one (1) unit only, power on the Left channel unit only.

## Pairing or re-pairing the units to External BT Device

In first time use or re-pairing to a BT Device, pairing it as below:

1. Paired the two units in the same stereo loop as previously instructed.
2. Press the  Button on the top of each unit to power on. Then:
  - The  Indicator will illuminate.
  - The  (BT) Indicator will illuminate and blink
  - Audible prompt "Pairing" will hear from the speaker.
  - Wait a few seconds until it paired together in the same stereo loop.

Audible prompt "Connected" will hear from the speakers. The correspondence L or R Indicators on the rear of each unit will illuminate and stop blinking. The  (BT) Indicator on Left channel unit will illuminate and blink.

3. Power on the external BT Device and enter to BT searching mode. Start pairing as the on screen instructions on the external BT Device. After paired:
  - The  (BT) Indicator will stop blinking.
  - Audible prompt "Connected" will hear from the speaker.

**NOTE:** For details pairing procedures, please refer to the user's manual of your BT Device.
4. Plays the music in the paired BT Device as usual.
5. During playback
  - Press the – or + Buttons on either unit to adjust the volume level as desired.
  - Press the  (BT) Button to pause, press again to resume normal playback.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both units.

**NOTES:**

- When the external BT Device searched the unit, our model number "MMA3627" will appear on the display of external BT Device.
- Pairing code "0000" or "1234" may need to enter.

**Operation after paired:**

1. Power on both paired units as previously instructed.
2. Wait a few seconds until it is auto paired to stereo loop as previously instructed.  
Audible prompt "Connected" will hear from the speakers.
3. Turn on the BT function of the paired BT Device.
4. Wait a few seconds until the units auto paired to the BT Device. Audible prompt "Connected" will hear from the Left channel speaker. The  (BT) Indicator on it will stop blinking.
5. Plays the music in the paired BT Device as usual.
6. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
7. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speaker then release the button to power off both Left and Right units.

**AUX IN Mode:**

1. Power on and paired the units in the same stereo loop as previously instructed.
2. Connect one end of the supplied Audio Connection Cable into the AUX Out; Line Out or Phone Jack on the external Audio Player such like the Discman; MP3 Player .....ETC.
3. Connect the other end of the supplied Audio Connection Cable into the AUX IN Jack on the rear of Left channel unit. The unit will auto turn to AUX IN mode.  
Audible prompt "Line in mode" will hear from the Left channel speaker.  
The  (BT) Indicator it on will turn off.
4. Plays the music on the connected external Audio Player as usual (Make sure the volume level of the external Audio Player was set to high level. Otherwise, sounds from this unit will weak.)
5. During playback, press the – or + Buttons on either unit to adjust the volume level as desired.
6. When finished listening, press and hold the  Button on either unit until hear an audible prompt "Power off" from the speakers then release the button to power off both units.

**IMPORTANT: If the Audio Connection Cable is inserted into the AUX IN Jack, BT will not functioning. Unplug it from the AUX IN Jack before use BT function.**

**RESET**

If the unit(s) does not respond; abnormal operation or halt, press the RESET Button on the rear of the correspondence unit by a small screwdriver (not supplied) to reset the unit(s).

## TROUBLESHOOTING GUIDE

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOULTION
No power	Built-in battery consumed	Recharge the built-in battery as page 4.
	The unit is in Standby mode	Press power on the unit by the  Button on the top of unit.
No sound	Volume in minimum position	Raise volume level by pressing the + (Volume up) Button.
	The paired/connected device is not in playback mode	Play music/movie in the paired/connected device as usual and make sure the volume level of it is in high level.
Sound distortion	Bass level of the paired/connected device too high	Reduce the bass level of the paired/connected device.
	Volume level too high	Reduce the volume level by pressing the - (Volume down) Button. Reduce the volume level of the paired/connected device.
Left and Right units cannot be pair	The distance between Left and Right units too far	Reduce the distance between the units.
Bluetooth reception failure	The external BT Device is too far from the unit	Put the external BT Device close to the unit.
	Have not paired	Pair the unit with the BT Device as the procedures on page 7.

## SPECIFICATIONS:

Power Source (for each unit):.....Built in DC ~~---~~ 3.7V;1500mAh (5.55WH)  
Li-ion rechargeable battery,Recharging  
by DC ~~---~~ 5V;1A through Micro USB

Impedance of the speakers in each unit:.....5 W , 4 ohm

Audio power for each unit:.....3 W (RMS)

BT Version:.....V4.1

Operation distance (Between units):.....≥26 Feet in opera area

Operation distance (Between unit and BT Device):.....≥32 Feet in opera area

## PACKAGE INCLUDES:

2 x Units  
1 x AC/USB Adaptor (Input: AC100-240V~; 50/60Hz,0.2A; Output: DC ~~---~~ 5V,1A)  
1 x User's Manual  
1 x Audio Connection Cable with 3.5mm Stereo Plugs  
1 x USB Connection Cable (For Charging Only)

**SPECIFICATIONS AND ACCESSORIES ARE SUBJECT**

**TO CHANGE WITHOUT NOTICE**