
WARNING!

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER ON THIS SPEAKER.

THERE ARE NO USER-SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN.

The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to humans. Users should exhibit extra safety when this symbol appears in this instruction manual and follow all precautions as they are stated.

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

- 1- Read these instructions.
- 2- Keep these instructions.
- 3- Heed all warning.
- 4- Follow all instructions.
- 5- **WARNING:** To prevent fire or electric shock, do not expose this equipment to rain or moisture. Do not shore or operate this product near any liquids.
- 6- Clean only with a dry cloth.
- 7- Do not store or operate this product near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat. Keep this product in a well ventilated area.
- 8- Do not defeat the safety purpose of the polarized or pounding-type plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a round grounding prong. The wide blade or third prong is provided for your safety. If the provided plug does not fit your outlet, consult an electrician for the replacement of the obsolete outlet.
- 9- Protect all the wires connected to this unit from being walked on or pinched, particularly plugs and the point where they exit from the unit. When removing the cord from the power outlet, remove it by holding the plug, not by pulling the cord.
- 10- Unplug the unit during lightning storms or when unused for long periods of time.
- 11- When wiring this unit and all other equipment used in connection to this unit make sure that all of your equipment is turned OFF.
- 12- Once installation and wiring is complete power on all your equipment with the volume and level controls turned DOWN. Once all the equipment is ON slowly raise the volume or level controls to their proper positions.
- 13- Before Placing, Installing, rigging, or suspending any product, inspect all hardware, suspension, cabinets, transducers, brackets and associate equipment for damage. Any missing, corroded, deformed, or non-load rated component could significantly reduce the strength of the installation, placement or array. Any such condition severely reduces the safety of the installation and should be immediately corrected. Use only hardware which is rated for the loading conditions of the installation and any possible short-term, unexpected overloading;

Never exceed the rating of the hardware or equipment.

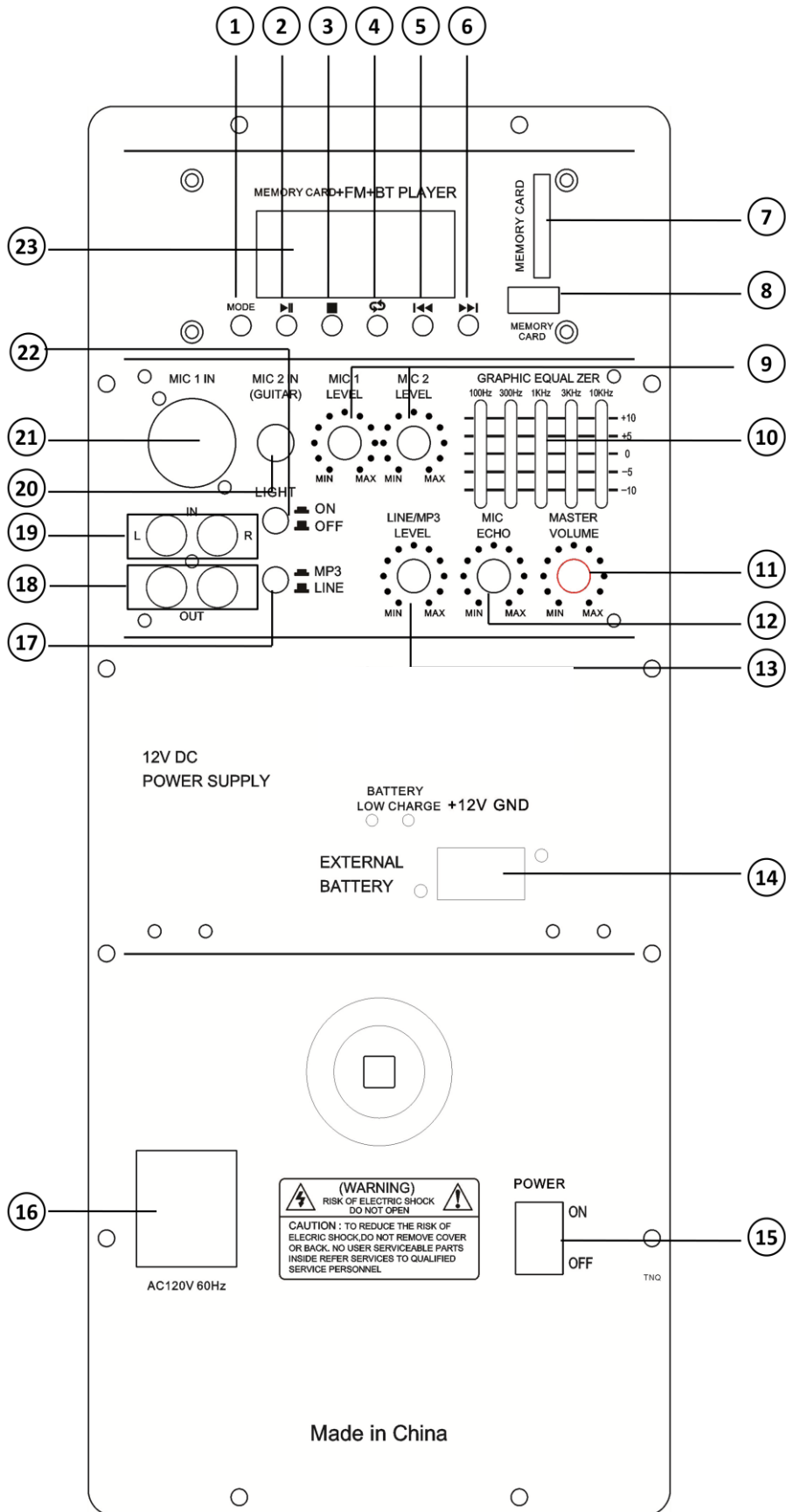
14- Consult a licensed, Professional Engineer regarding physical equipment installation, Ensure that all local, state and national regulations regarding the safety and operation of equipment are understood and adhered to.

15-Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in all 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.

Introduction

Congratulations and thank you for your purchase of this Ridgeway Powered Portable PA System with wired microphone, Memory Card, Bluetooth inputs. To get the most from your system, we recommend you review all the information provided in this instruction Manual.

BE SURE THAT YOU HAVE COMPLETELY CHARGED THE BATTERY PRIOR TO FIRST USE TO MAXIMIZE THE BATTERY'S LIFESPAN.



1 2 3 4 5 6

MEMORY CARD+FM+BT PLAYER

MEMORY CARD

MODE

MEMORY CARD

MIC 1 IN MIC 2 IN (GUITAR) MIC 1 LEVEL MIC 2 LEVEL GRAPHIC EQUAL ZER

100Hz 300Hz 1KHz 3KHz 10KHz

LIGHT

ON OFF

LINE/MP3 LEVEL MIC ECHO MASTER VOLUME

L R

MP3 LINE

MIN MAX MIN MAX MIN MAX

12V DC POWER SUPPLY

BATTERY LOW CHARGE +12V GND

EXTERNAL BATTERY

AC120V 60Hz

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

POWER ON OFF TNO

Made in China

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1. Mode Button: Press this button to select between Memory card flash drive, Memory card inputs, FM and Bluetooth.
 2. Play/Pause Button: When on Memory card and Bluetooth mode, press this button to play the songs and press again to pause the songs. When on FM mode, press this button to scan the frequencies and save presets.
 3. Stop Button: Press this button to stop the songs
 4. Repeat Button: Press the button to select repeat one, all or random.
 5. Previous Track Button: When on Memory card and Bluetooth mode, press this button to move to the previous track for Memory card and Bluetooth. When on FM mode, press to previous preset.
 6. Next Track Button: When on Memory card and Bluetooth mode, press this button to move to the next track for Memory card and Bluetooth. When on FM mode, press to next preset.
 7. Memory card slot 1: Connect your Memory card memory storage (flash drive) device here. The speaker will only play .mp3& .wma files from the Memory card input. Do not connect your computer to this input and not for charging.
 8. Memory card slot 2: Connect your Memory card memory storage (flash drive) device here. The speaker will only play .mp3& .wma files from the Memory card input.
 9. Microphone Volume Knob: Turn this knob to adjust the microphone volume level of the microphone input (Mic1& Mic2)
 10. Equalization adjustment: Turn this knob to adjust the equalization.
 11. Master Level Control: Turn this knob to adjust the master volume.
 12. Microphone Echo Knob: Use this knob to adjust the echo for the microphone input.
 13. LINE/MP3 Volume Control: Turn this knob to adjust volume for the LINE/MP3/FM/Bluetooth.
 14. External Battery Connection: DC 12V IN is for connecting to 12V external battery if needed.
 15. Power Button: Press this button to power the unit on and off.
 16. Power Supply: The power switch should be set to the off position before the power supply is connected.
 17. Mode selector: Press the button down to enter the Mp3 mode for (Memory card, Bluetooth, FM), Press again to enter the mode for aux input.
 18. LINE Output (RCA): The RCA audio output
 19. AUX Input (RCA): The RCA Input is designed to connect directly to a CD/MULTIMEDIA/TV or another stereo level audio device.
 20. Microphone Input 2 (1/4"): Connect a microphone to this microphone input terminal.
 21. Microphone Input 1 (XLR): Connect a microphone to this microphone input terminal.
 22. Light Button: Press this button down to turn on the light, Press again to turn off the light.
 23. LED Displayer.

BATTERY

1. This is a battery powered PA loudspeaker. Be sure that you have completely charged the battery prior to first use to maximize the battery's lifespan.

It takes approximately 8 hours to fully charge. It automatically begins charging once the power cord is connected to a power source.

The unit will also power on when connected to a power source even if the battery power is low. When connected to a power source it will play while also charging the battery.

When the battery is full, the charging indicator light on the back will turn OFF.

2. Upon completion of the charging, please disconnect the power cable.

3. With standard usage, a fully charged battery can play for about 4-5 hours.

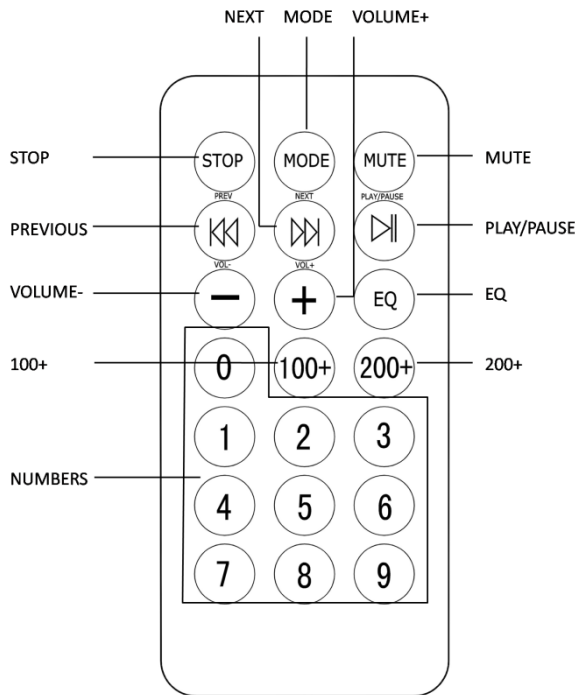
4. Battery can be recharged about 300 times in its lifetime.













5. When not in use, the speaker should always be set to OFF to prevent the unit from draining the battery.

6. When the unit is not used for prolonged periods of time, the battery will gradually lose its power. It is recommended to fully charge the battery at least every 60 days.

BLUETOOTH

Bluetooth Mode: When you choose the Bluetooth mode, after pressing the button to the right, the unit will send out a beep. At the same time, the Bluetooth indicator will go on. Then it will search for the Bluetooth signal. Open the Bluetooth on your mobile phone. Find the Bluetooth name of the unit called "BLUETOOTH" TO CONNECT. After a successful match, you can play the music from your mobile phone. When playing the music, you can switch to another mode; you can press the play button to continue the music without reconnecting the Bluetooth.



1.  STOP: Stop button.
2.  MODE: Input MODE Button: Press this button to toggle between the various inputs (Memory card, BLUETOOTH, FM).
3.  MUTE: Mute button
4.  PREVIOUS: MP3/Bluetooth previous song and FM CH+ button.
5.  NEXT: MP3/Bluetooth next song and FM CH+ button.
6.  PLAY/PAUSE: play pause button.
7.  VOL-: Volume reduce button.
8.  VOL+: Volume increase button.
9.  EQ: Mp3 and Bluetooth mode: (Normal/Bass/Pop/Rock/Jazz/Classic/Cut)
10.  "200+" songs select button: In memory card mode can select songs directly.
11.  "100+" songs select button: In memory card mode can select songs directly.
12.  "0-9" songs select button. In memory card mode can select songs directly, can select in memory card disk or Memory card by numbers 0-9.

For example: if you want No.9 song by playing songs in Memory card disk, just need to press 9, and if you want No.19 song, just need to press 1+9.

In FM mode can select FM channels directly (input channel frequency to select channels):a.

Can select auto-kept channels by pressing 0-9 (make sure channels were already kept). For example: in FM mode, you want to listen No.3 channel, just need to press 3, and if you want No.19 channels, just need to press 1+9. b. Select frequency directly for channels by numbers

0-9. For example: in FM mode, you want to hear 98.5 MHz channel, just need to press 9+8+5.

FCC Warning

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.

Any 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.

The distance between user and device should be no less than 20cm.