



## User's Manual

### Alpha I

We recommend that you read this user's manual carefully before using the product. By making the proper connection and understanding the functions, users can enjoy clear sounds.

## **FEATURES:**

Supports BT audio playback  
With Mp3 Display Screen  
FM Radio Function  
USB & micro SD/TF Card slot for Mp3 playback  
Remote Control  
Built-in Rechargeable Battery  
Microphone Function  
Output Power: 60W  
Impedance: 6 Ohm  
Separation: 48dB  
Signal to Noise ratio: ≥72dB  
Frequency Response: ≥40Hz-18kHz

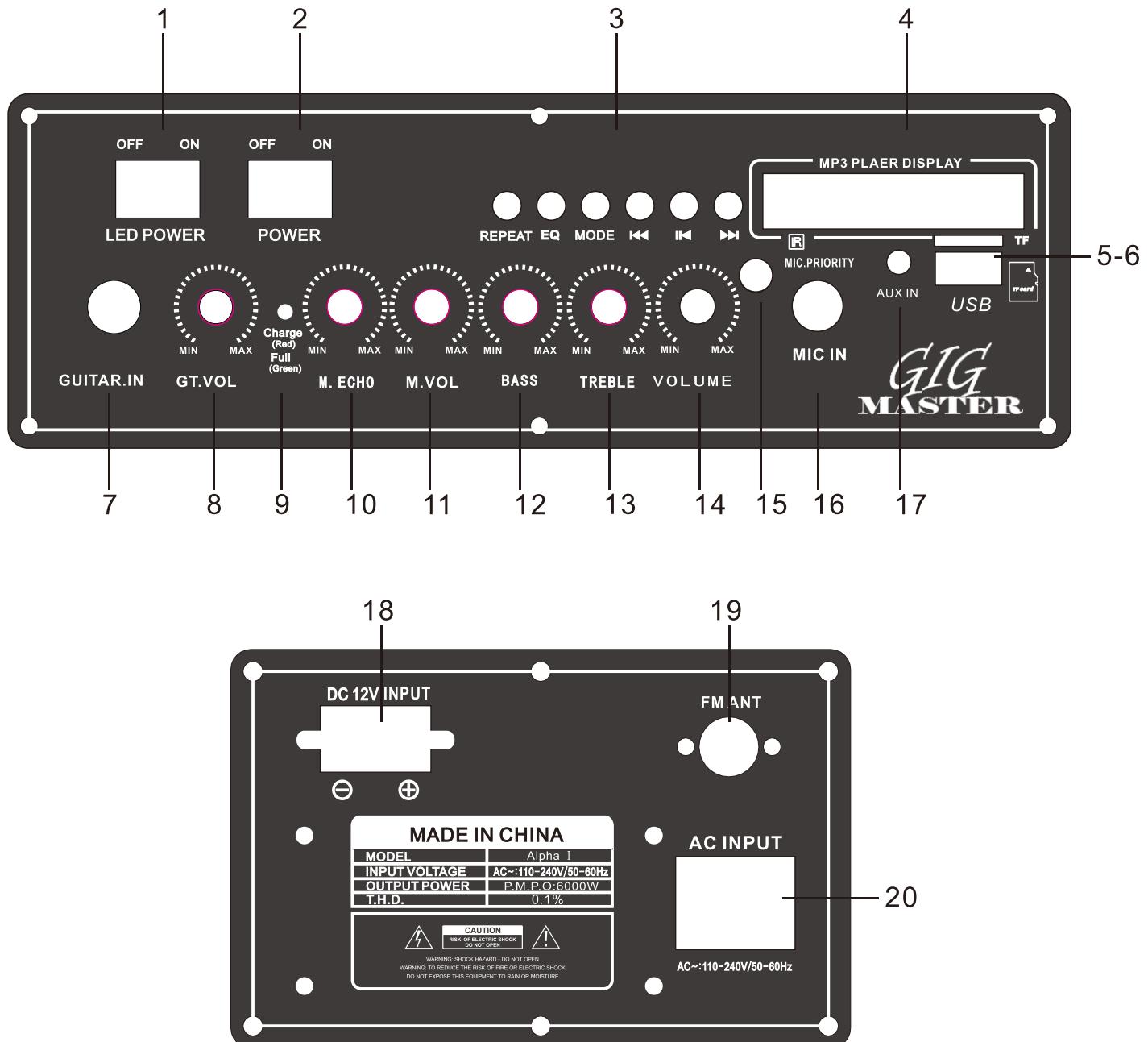
## Inputs:

- Microphone
- Aux
- External DC 12V

## **NOTICE**

In order to protect and extend use of this machine ,the time interval between switching ON and OFF must be more than 30 seconds .  
Always turn off the power after using .Use the specified power cables only .There is a built-in rechargeable battery ,note the charging indicator at the back panel when to recharge the battery and remove the power cable when the battery is fully charged.

## Functional description of front and rear panel



# Functional description of front and rear panel

1. LED light switch
2. Power ON/OFF: Power switch
3. MP3 function keys, respectively:

MODE:Press this button to select between BT, USB, MICROSD/TF or FM

◀ PREV:Press this button to select the Previous channel (FM MODE) or Previous music file (MP3 MODE)

▶ PA/PL:[PLAY/PAUSE] Press this button to Pause the song or music which is playing from USB or MicroSD/TF card, in FM mode, press this button to scan the different channels and press again to stop the scan.

▶ NEXT:Press this button to select the Next channel (FM MODE) or Next song or music (MP3 MODE)

**EQ mode: 5 sound field modes can be switched.**

REPEAT: Select single repetition or current song to play back in the music list on the card.

4. LED Display: LED display for the status of the current mode selected

- 5-6. USB Port:Input USB with MP3 files(FAT32 file system)

MicroSD/TF Port:Input MicroSD/TF card with MP3 files(FAT32 file system)

7. Guitar input

8. GT VOL:Controls the volume of the GUITAR

9. CHARGE: Battery Charging indicator light

10. ECHO:Controls the volume of the Echo

11. M. VOL:Controls the volume of the Microphone

12. BASS:Controls the volume of the Bass

13. TREBLE:Controls the volume of the Treble

14. VOLUME:Controls the main volume of the whole unit

15. Microphone priority

16. MIC IN: Connect external Microphone

17. AUX IN

18. DC 12V: 12V-DC input terminal for connecting to an external battery

19. Radio External Telescopic Antenna

20. AC charging input: AC~110-240V/50-60Hz

# REMOTE CONTROL



Power on/off



Press this button to select between BT,USB,micro SD/TF or FM Radio mode



Used to select track number



Mutes the volume



Equalizer switch



Repeat current playing music



Select the previous channel



Select the next channel



Pause/Play  
Scan the different channels of FM radio



Decrease the volume



Increase the volume



## IMPORTANT SAFETY INSTRUCTION

Please read this user manual carefully before you use the product. Please reserve it properly for the reference in the future.

Please do not expose the unit in the raining or moist environment to avoid fire hazard or electric shock

	Caution: Please do not open the unit to avoid fire hazard or electric shock. The corresponding repairs should be done by professional person.
	This mark warms the user that there is the High Voltage, please prevent from electronic shock.
	This mark warms the user that there are some important instructions for the Operation and the Maintaining attached to the unit.

Caution: Please do not expose the unit in the raining or moist environment to avoid fire hazard or electric shock. The corresponding repairs should be done by professional person

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## PROTECTION OF POWER CORD

1. Hold the plug well when you plug the power cord in or out
2. Please do not put the AC power cord near any heat source equipment
3. Please do not place any heavy objects on the AC power cord
4. Please do not overheat the AC power cord

## PLACEMENT AND MAINTAIN FOR THE UNIT

1. Please do not put the unit in a sealed place or the cover something onto the unit, to avoid the unit damaged by its inside temperature's abrupt rising
2. Please do not expose the unit under the sunshine directly or place it near the heat source equipment's
3. Please do not place any container with water or fine liquid. If there is any liquid in, please plug out the power cord and contact with the professional repair
4. Please do not open the unit to contact the inside components, otherwise it may cause electric shock or unit damage. If need any repairs or adjustment, please provide this unit to the professional person
5. Please put the unit on the horizontal surface, please do not put any heavy object on the unit
6. Do not put our fingers or other objects into the unit
7. Please do not repair the speaker system by yourself

## 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.