

# **Diablo**

## **ACTIVE SPEAKER SYSTEM Operation Manual**

**KARAOKE**



**MODEL: DB-EXTRAVAGANZA  
ACTIVE SPEAKER**

## TO ALL CUSTOMERS

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Thank you for your purchase of the advanced acoustics equipment. In order to make your unit best operation ease, please read through the 《Operation》 before using the unit. It will help you to know the unit features and make you get most satisfactory enjoy.

### BACK PANEL CONNECTION

Power supply plug

Left/right voice box output

Left/right voice resource input

### OPERATION INSTRUCTION FOR KARAOKE

When playing karaoke programmes, you can use karaoke function for singing

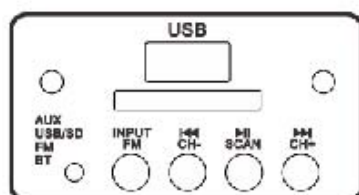
- 1.insert the microphone plug into the microphone input MIC2
- 2.adjust the microphone volume knob MIC VOL for proper volume. Then adjust the echo depth to the proper position. Now you can start the karaoke and exert your sing talent.

### BLUETOOTH FUNCTION CONNECTING :

1. Please press "MODE" to let the audio signal transfer to Bluetooth condition, now the panel is showing "BLUE" and the Bluetooth icon is flashing.
2. Open your mobile phone, and find the Bluetooth on the network settings in the mobile phone control panel. When you find the Bluetooth settings, please enter the password "0000" and then press "confirm" key. After that, the Bluetooth icon stop flashing and turn into light. Now, the settings is connected well, you can open the mobile phone player.
3. If the mobile phone can't find the Bluetooth settings, please turn off the audio systems and then .... repeat the above operation
4. Please ensure your mobile phone is on the normal Bluetooth function.

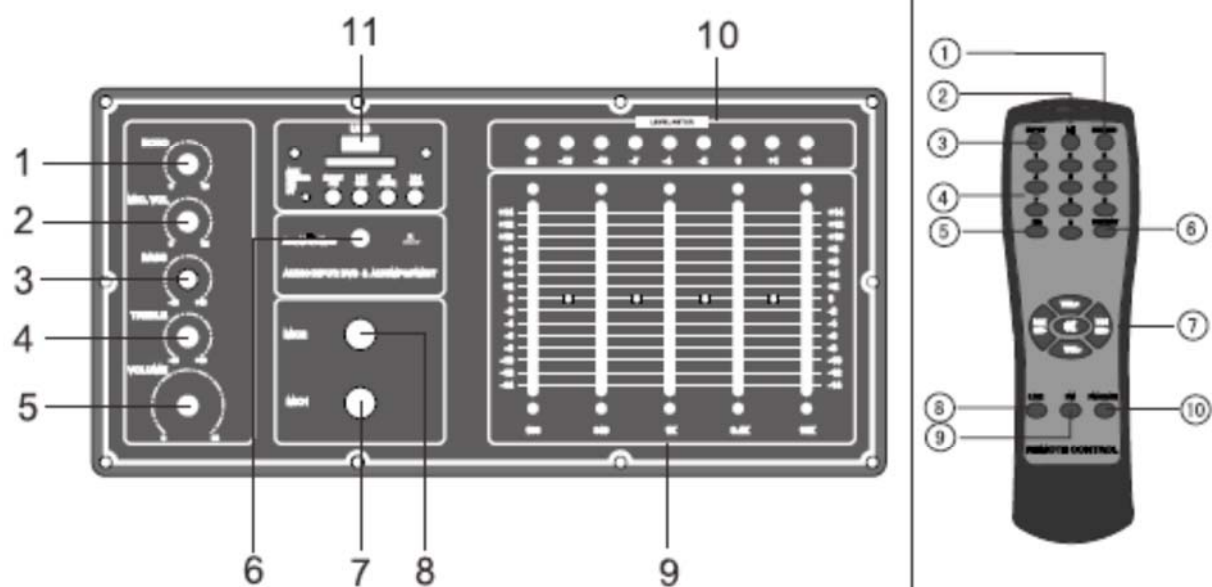
The FM antenna just for FM radio receiver

The USB port only used for connect to USB flash disk, can not charge for external device



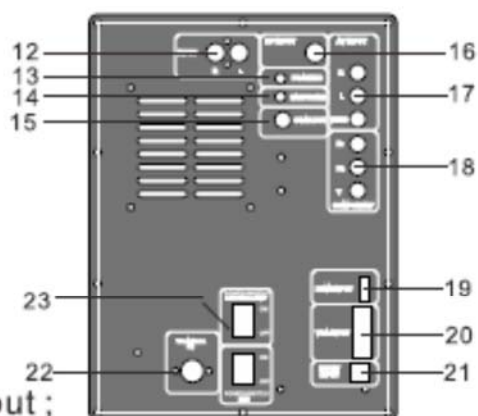
- IN INPUT : AUX . BT . USB/SD . FM;
- PREV OR RADIO FM CHANNEL -
- PL/PA OR RADIO FM SCAN
- NEXT OR RADIO FM CHANNEL +

## PANEL OPERATION EXPLANATION



1. Echo adjust;
2. MIC volume adjust ; MIC 1&2 jack;
3. Master bass adjust ;
4. Master treble adjust ;
5. Master volume adjust ;
6. Input DVD/TV or AUX. Mp3 .FM. BT key;
7. MIC1 jack ;
8. MIC2 jack ;
9. Master equalization control ;
10. Audio power level meter ;
11. USB/SD/FM/BLUE play control ;
12. Audio input;
13. PC audio input;
14. Audio output ;
15. Coax output ;
16. TV FR jack;
17. Audio & video input ;
18. DVD component input ;
19. High-Definition Multimedia Interface input ;
20. VGA input ;
21. DC12V 3A input;
22. Radio FM antenna ;
23. LED switch.

1. USB/SD select key
2. USB/SD play/pause control key
3. Input select USB/SD; FM ; AUX; BT
4. USB/SD play number select key
5. EQ control key
6. USB/SD play repeat select key
7. Play control & FM CH- or CH+ & volume + or -
8. Line AUX input select key
9. Radio FM input select key
10. Radio FM scan control key



### SPEAKER SYSTEM

## Main technical parameter

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Output power (RMS) :	180W
Output Impedance:	4 (ohm)
S/N:	76dB
Input sensitivity:	500mV
Frequency response:	30Hz-20kHz
Rating voltage:	~ 110V-240V 50Hz/60Hz

### Note:

Specifications and design subject to possible modification without notice, due to improvements.

## **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.

**Warning:** 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.

## **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body