




(5) Bluetooth connection

Press  to enter into Bluetooth Control connection page, then click "Speaker Pro BLE" to connect to the speaker.

(6) Line In input- mute


Press  to enter into Line IN input page, press  to mute music, press  insert a line continue play. Press "Back" to main page.

(7) Equalizer, volume adjustment for Microphone and Music

Press  to enter into Sound Set page to adjust the volume for Music and Microphone.

Press Microphone button, and then turn Volume or Bass or Treble button to adjust the volume;
press Music button, and then turn ECHO or Microphone Volume or Delay to adjust the volume. There are 4 pre-set EQ modes: Pop, Classical, Jazz and Rock. You can also press G-Eq to access the graphic equalizer to set up your preferred equalize specification.

(8) MIC DSP selection

During  Sound Field Mode: DSP MODE has 5 choices: KTV, HALL, CAVE, CONCERT, STAOIUM; MIX VOLUME has 2 choices: BYPASS, EFFECT, swipe left and right to adjust the volume; press ECHO to adjust the volume of ATTENUATION or DELAY mode; press REVERB to adjust the volume of 5 choices: DRY, WET, WIDTH, ROOM, DAMPING; press VOICE CHANGE to adjust the volume of PITCH or FORMANT mode; press PITCH SHIFTER to adjust the volume of KEY mode; HOWLING CONTROL has 4 choices: FREQUENCY SHIFTER, HOWLING, PRECISE, MASSIVE.



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Boombox Speaker

User Manual

Model: MPD8APBZ



Function:

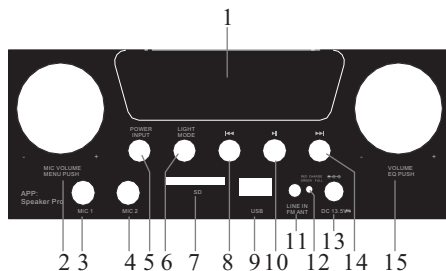
- ◆ 2.1CH SOUND SYSTEM
- ◆ 4.2 BLUETOOTH PLAYER
- ◆ FM TUNER
- ◆ USB PLAYER
- ◆ LINE IN
- ◆ DIGITAL KARAOKE
- ◆ POWER BANK OUT 5V1A
- ◆ LED DISPLAY
- ◆ LIGHT BRIGHT CHANGE
- ◆ LIGHT COLOR CHANGE
- ◆ LIGHT PROFILES
- ◆ LIGHT ON/OFF
- ◆ MUSIC EQ
- ◆ MUSIC BASS TREBLE
- ◆ MICROPHONE PRIORITY
- ◆ MICROPHONE EQ
- ◆ MICROPHONE DSP:
- ◆ PREVENT HOWLING
- ◆ PITCH SHIFTER
- ◆ VOLCE CHANGE
- ◆ REVERB
- ◆ DELAY
- ◆ ECHO
- ◆ PORTABLE DESIGN WITH RECHARGE LITHIUM BATTERY

Specifications:

Power: 60W
 Frequency Response for main speaker: 55Hz-20KHz
 Power Supply: DC13.5V

PANEL LAYOUT & FUNCTIONS

1. LED display.
2. MIC VOLUME-/+&MENU PUSH: Mic volume adjustment&Menu selection button&PUSH knob enter menu.
3. MIC1: Microphone signal input.
4. MIC2: Microphone signal input.
5. POWER/INPUT button.
6. LIGHT/MODE (Light mode selection & switch on/off button).
7. SD: SD card input.
8. Previous song.
9. USB: USB Player/Power Bank 5V 1A output
10. Play/Pause (In FM mode, hold for 3 seconds the device will enter into automatic scan).
11. LINE input/FM ANT.
12. LED CHARGE STATUS:
RED = Charging
GREEN = Fully charged
13. DC 13.5V external input.
14. Next song.
15. VOLUME-/+&EQ PUSH: Master volume adjustment&EQ selection button& PUSH knob enter menu.



BASIC OPERATION

1. POWER/INPUT: long press (for above 2 seconds) to turn on the machine; during working status, short press to select mode: BT/LINE/FM (circulating); during working status, long press (for above 2 seconds) to turn off the machine.
2. PLAY/PAUSE: during playing status, short press to pause/mute; during FM mode, long press to automatically scan radio station.
3. MIC VOLUME-/+&MENU PUSH: adjust volume; PUSH knob enter menu: EC/DL/1b/1t (circulating).
4. PREVIOUS/NEXT: during playing status, press to get back to a previous or next song.
5. VOLUME-/+&EQ PUSH: adjust volume; PUSH knob enter menu: BA/tb/EQ mode/JAZZ/ROCK etc (circulating).
6. USB: USB Player/Power Bank 5V 1A output.

FM Operation

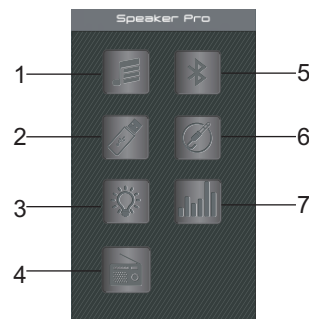
- A. Lightly press Power/Input button to switch to FM mode, long press PLAY/PAUSE button to automatically scan radio station, by pressing PREVIOUS or NEXT you can select a previous or next song.
- B. When scanning radio programs, adjust the antenna to obtain the best reception.

Bluetooth:


Press the INPUT button on the panel control to select Bluetooth mode. Simultaneously open the Bluetooth setting on your phone, tablet or any other Bluetooth enabled audio device and select "RM-828S". The unit and device will then connect via Bluetooth. To control the device via your phone, tablet etc please download the App "Speaker Pro". Once the unit and device are connected via Bluetooth, open the "Speaker Pro" App on your phone, tablet etc and press the Bluetooth button. This will enable you to control the following five modes on the device from your phone: Music, Light, USB Card, Bluetooth and Equalizer. To cancel the app, press the exit button.

To control the device via your phone, please find and install the app "Speaker Pro". Open the App "Speaker Pro" on your phone, there are 7 function icons on the main page:


1. Bluetooth Music play
2. USB card play
3. Light control colour, brightness and light flash mode
4. FM Radio
5. Control Bluetooth connect
6. Line In input- mute
7. Equalizer, volume adjustment for music, Microphone and guitar input.




(1) Bluetooth Music play

Press  to enter into Bluetooth Music play page, Press "Pick song to play" to Pick Song page to choose the song you want to play, press "Done" to return to Bluetooth Music play page, also you can operate pause, play, backward, forward & volume adjustment, repeat, random play. Press "Back" to return to the main page.

(2) USB card play


When inserting a USB into the speaker, press  to enter the USB Card play page. To choose a song and play music on the USB card, press "Play" to enter into the play control page, where you can operate pause, play, backward & volume adjustment. Press "List" to return to USB list page, press "Back" to return to the main page.

(3) Light control colours, brightness and colour change mode

Press  to enter into Light Control page, you can select any colour to show the light colour on the speaker, as well as adjust the brightness of the light. To go back to main page, press "<" in the left corner.

Press "Profiles" to enter into Light Effect mode page, you can choose from a total of 12 pre-set light effect modes. To return to Light Control page, press "Light" in the left corner.

(4) FM Radio

Press  to enter into FM radio mode, press SCAN to enter into radio program automatic scan. Press ◀▶ for radio program manual scan, ▲▼ Top and bottom trimming, Turn the TUNER button radio station can be adjusted. Slide around to adjust radio frequency between 87.5MHz~108.0MHz.



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FCC Statement

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 assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

FCC Radiation Exposure Statement:

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

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.