

## **I. Features**

1. Ultra-large magnetic circuit high-sensitivity speaker with high penetrating power, low-frequency shock and perfect medium-/high-frequency representation
2. The latest decoding chips supporting stably playback of MP3 in up to 32GM U disk/TF card.
3. FM radio reception - high-quality digital radio with automatic channel search and storage of up to 60 channels.
4. 3.5mm AUX audio input for each connection to a wide range of sound sources.
5. Built-in high-capacity battery for consecutive playback of up to 5 hours.
6. High-sensitivity microphone with ultra-long 5m wire, adjustable reverberation, voice and Karaoke function to present outstanding performance.
7. Battery with built-in recharging protection to present a long and stable service life.
8. Ultra-long IR remote control for easy control
9. Built-in low battery and full recharging indication. Human-oriented use.
10. High-density box, drop-resistant design and belt/handle design for best choice of mobile speaker.
11. Outputs to earphone or external sound sources.
12. Record your favorite FM radio station or other AUX sound source to enjoy the music wherever you like.
13. Microphone input recording to act as your personal business assistant.
14. With Bluetooth function

## **II. Recording**

### **1. Recording in AUX Mode:**

Connect a storage device (USB/TF card) and press Mode key to enter AUX mode.

Short press Record key to start recording for a time depending on the storage capacity. During recording, the input signal should be in proper strength as you like.

### **2. Recording in FM Receiving Mode:**

Connect a storage device (USB/TF card) and press Mode key to enter FM mode. Select your favorite radio station and short press record key to start recording for a time depending on the storage capacity. During recording, keep the device in a proper location where the radio signal will be received best to ensure optimized recording performance.

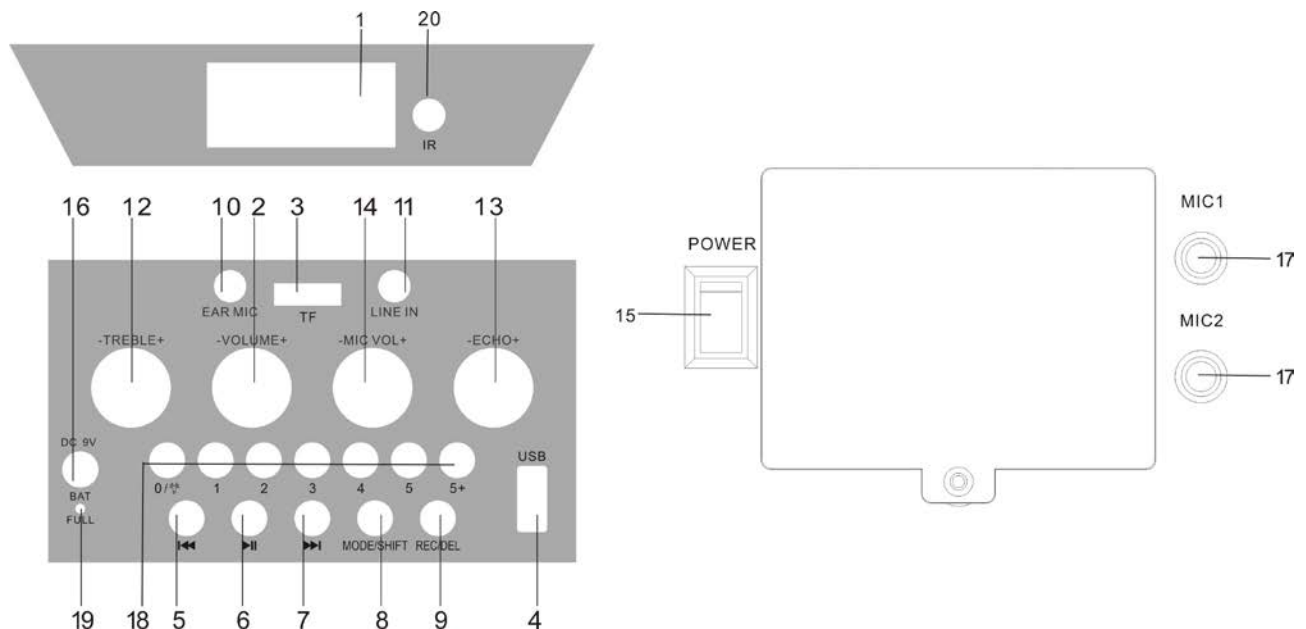
### **3. Recording via External Microphone:**




Connect a storage device (USB/TF card) and short press RECORD key to start recording for a time depending on the storage capacity. During recording, tune the “-ECHO+” knob to the minimum. It is noticeable that the microphone should be located a proper distance away from

the speaker to prevent any howl-round or noise.


Notes: This product starts recording from the time as displayed on the LED screen.

### III. Functional Operations and Features



1. LED Screen
2. Master Volume: In MP3/FM/AUX mode, use it to regulate volume output from the speaker.
3. TF Port: Read audio files in MP3 format in TF card in capacity up to 32G (FAT32).
4. USB Port: Read audio files in MP3 format in USB storage device in capacity up to 32G (FAT32).
5. : In FM receiving status, short press it to select the previous channel after a full station search has been executed.
6. : In USB/TF card reading status, short press it to play/pause, or long press it to select one of two playback sequencing modes (All - play all tracks in sequence; ONE - repeat one track). In FM receiving status, long press it to execute a full search (it is recommended to execute at least one full search before using radio receiving function. All founded stations will be saved even in power-off). In AUX input / FM radio status, short press it to toggle between mute and normal volume.
7. : In USB/TF card reading status, short press it to go to the previous track. In FM receiving status, short press it to select the next channel after a full station search has been executed.
8. Mode/SHIFT: short press it to toggle between USB/TF and FM receiving modes. long press it to toggle between recording folder and MP3 folder.
9. Recording/DEL: Short press it to enable recording (USB/TF storage device need be connected first). During recording, reverberation should be tuned to the minimum. Long press it to delete a

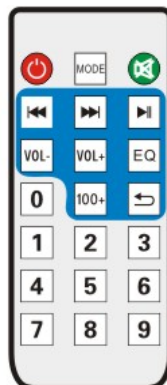
recording file. Recording in AUX or FM mode is available.

10. EAR MIC: headphone/MIC Port
11. LINE IN: External sound source input port (plug-and-play).
12. TREBLE: The control knob of treble
13. Reverberation: Microphone reverberation regulating knob.
14. Microphone volume: Microphone volume regulating knob.
15. Power switch: “—” - ON; “○” - OFF.
16. DC 9V recharging: DC 9V recharging port.
17. Microphone input: Microphone input jack
18. Track selection via numeric key. 0 / : Short Press “0” keys, choose the numeric key “0”; In MP3 mode, Long press it to toggle between 6 kinds of flash modes/ the flash light switch. In FM/MIC IN mode, Long press, it to control the flash light switch.
19. Recharging indicator light: When recharger is connected, the red light turns on. When the device is fully recharged, the blue light turns on.
20. IR: infrared remote receiver module.

#### IV. The bluetooth pairing operation and related parameters:

- 1.ON/OFF: switch the power to ON, press the key “MODE” to enter the mode of Bluetooth, the display screen will show “BLUE”.
- 2.Switch on the Bluetooth function of Mobile phone and searching , while the Mobile phone shows “ZT-2018”, click the connect directly . mobile phone connection do not need password , if need password , please input”0000” to go on pairing . After success pairing , the speaker will send out a voice of prompt . it is success pairing between mobile phone and Bluetooth speaker.
- 3.Play the music of your mobile bphone directly and will give out beautiful voice from speaker.

#### V. Operation Instructions on Remote Control



1. Power Button: Short press it to enter standby mode; short press it again to resume. If no device is connected, the system goes to "-NO-".
2. ⏮: Functions as “⏮” on the master device.
3. ⏩: Functions as “⏩” on the master device.
4. ⏮⏩: Functions as “⏮⏩” on the master device.
5. Mode: Functions as “Mode” on the master device.
6. V+/V- Keys: In USB/TF/FM/AUX mode, press them to volume up/down.
7. Numeric Keys 0~9: In USB/TF card reading status, to play Track 12, just input numbers "1" and "2", and in 2 seconds the system will go to Track 12 and start playback. Any input of number larger than number of the total available tracks is invalid. In FM status, to listen to channel 107.5MHZ, just input "1075".
8. Environment Key: In USB/TF card reading status, short press it to toggle among Square, Meeting, Home, Hall and Personal modes.
9. Sequencing Key: In USB/TF card reading status, short press it to toggle among four playback sequencing modes (All - play all tracks in sequence; RAND - play in random; ONE - repeat one track; FOL - repeat all tracks in a folder).
10. 🔇: In USB/TF/FM/AUX mode, short press it to mute the device.
11. 100+: Number selection key - in MP3 mode (USB/TF card), short press it to add "100" to current track number.

**CAUTION:**

Please Be sure to charge while music distorted.

## FCC Warning 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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