User Manual

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 32GB USB/TF card.
- 3. FM radio reception high-quality digital radio with automatic channel search and storage of up to 30 channels.
- 4. 3. 5mm audio input for each connection to a wide range of sound sources.
- 5. Built-in high-capacity battery for consecutive playback of up to 2 hours.
- 6. Connect the microphone, 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. Built-in low battery and full recharging indication. Human-oriented use.
- 9. Microphone input recording to act as your personal business assistant.
- 10. Support Bluetooth and TWS function.

II. Recording

Recording via External Microphone:

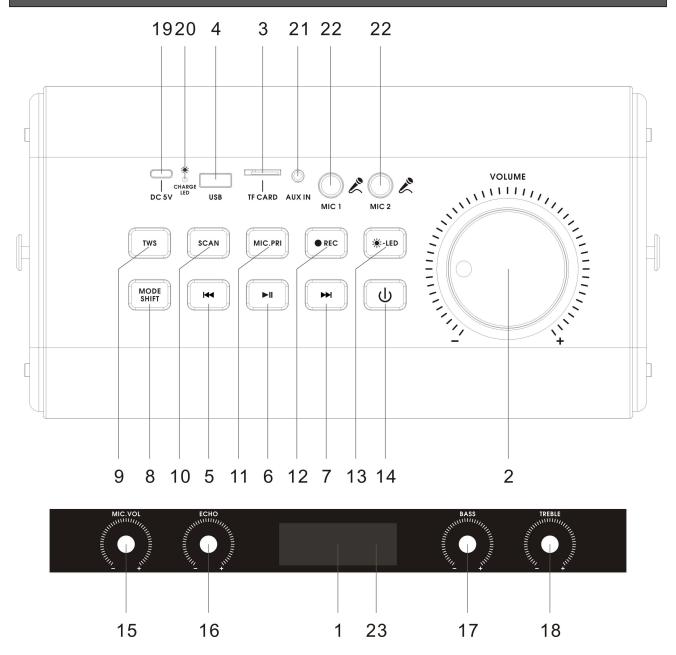
Connect a storage device (USB/TF card) and short press RECORD key to start recording for a time depending on the storage capacity. During recording, tune the "-ECHO+" knob to the minimum. It is noticeable that the microphone should be located a proper distance away from the speaker to prevent any howl-round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

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

III. The bluetooth pairing operation and related parameters:

- 1.Power: 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
- "AP-W183", 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 behone directly and will give out beautiful voice from speaker.

IV. Functional Operations and Features



- 1. LED Screen.
- 2. Master Volume: In USB/TF/AUX/Bluetooth/FM 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 the play status of USB/TF Card/Bluetooth, short press it to select the previous song. In FM receiving status, short press it to select the previous channel after a full station search has been executed.
- 6. II: In USB/TF card/Bluetooth reading status, short press it to play/pause, In USB/TF card reading status, long press it to select one of 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). In AUX input / FM radio status, short press it to toggle between mute and normal volume.

- 8. MODE/SHIFT: Short press it to toggle between USB/TF/AUX/Bluetooth/FM modes. long press it to toggle between recording folder and MP3 folder.
- 9. TWS: TWS interconnection mode: open the two machines that need interconnection at the same time, and switch to bluetooth mode at the same time, Pair one of them with the mobile phone's bluetooth to play music. Short press the TWS button on the machines to connect with another machines. After successful connection, synchronous music will be played. Short press the TWS button on the machines to exit the interconnection mode.
- 10. SCAN: 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).
- 11. MIC PRIORITY: Connect the microphone, short press the key, into the microphone priority mode.
- 12. Recording/DEL: Short press it to enable recording. During recording, reverberation should be tuned to the minimum. Long press it to delete a recording file. Recording in Microphone mode is available.
- 13. *: Short press it is light mode button.
- 14. Power: Long press to switch on/off.
- 15. Microphone volume: Microphone volume regulating knob.
- 16. Reverberation: Microphone reverberation regulating knob.
- 17. BASS: Bass control regulating knob.
- 18. TREBLE: Treble control regulating knob.
- 19. DC 5V recharging: DC 5V recharging port.
- 20. Recharging indicator light: When recharger is connected, the red light turns on. When the device is fully recharged, the light turns off.
- 21. AUX IN: External sound source input port (plug-and-play).
- 22. Microphone input: Microphone input jack.
- 23. Remote Control Receiver.



- 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 "BT".
- 2. X: In USB/TF/AUX/Bluetooth/FM mode, short press it to mute the device.
- 3. Cycle 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).
- 4. MODE: Same functions as "Mode" on the master device.
- 5. SCAN: 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).
- 6. M.PRI: Connect the microphone, Short press the key, into the microphone priority mode.

- 7. TWS: In bluetooth mode, Short press the TWS button to enter bluetooth interconnection mode.
- 8. Short press it is light mode button.
- 9. VOL+/VOL- Keys: In USB/TF/AUX/Bluetooth/FM mode, press them to volume up/down.
- 10. **◄**: Functions as " **◄** " on the master device.
- 11. ►II: Functions as " ►II " on the master device.
- 12. ► Functions as " ► " on the master device.
- 13. 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".

CAUTION:

Please Be sure to charge while music distorted.

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 technic ian 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.