

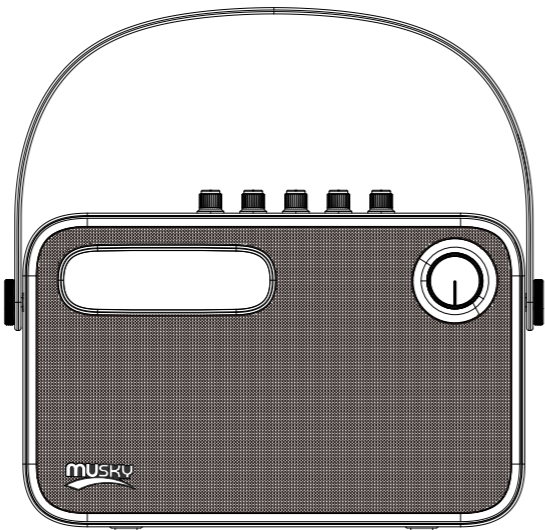
品名：Ms10说明书
材质：105G双铜纸
印刷：单黑两面印刷
单页规格：100*140MM
装订方式：风琴折



Multimedia Karaoke player MS10



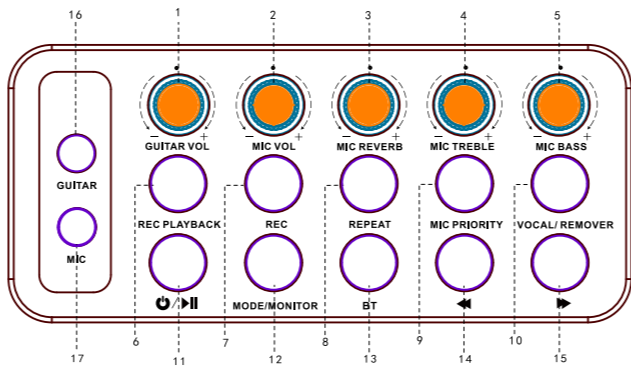
User Manual..... 1-8



❖ Packaging accessories:

- Speaker x1
- USB Type C Cable x1
- Audio cable x1
- Leather sling x1
- Screw x2
- Wireless microphone x2
- Infra red remote control x1
- Manual x1
- Anti slide ring stand x2
- AAA*1.5V x2

- 1 -

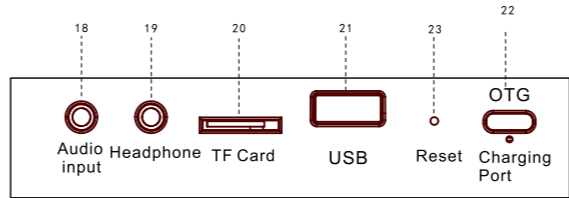


Panel Function

- Guitar vol(instrument) volume: guitar volume knob, turn clockwise to increase the guitar volume, turn anti-clockwise to decrease the guitar volume.
- Mic vol : microphone volume knob, turn clockwise to increase the volume of microphone,turn anti-clockwise to decrease the volume of microphone.
- Mic reverb: microphone Reverb knob, turn clockwise to increase the microphone reverb , turn anti-clockwise to decrease the microphone reverb.
- Mic treble: microphone treble knob , turn clockwise to increase the microphone treble, turn anti-clockwise to decrease the microphone treble.
- Mic bass: microphone bass knob, turn clockwise to increase the microphone bass,turn anti-clockwise to decrease the microphone bass.
- Rec playback: Press to playback the record file.
- Rec: Insert the U disk / TF card , short press to record the voice through the microphone.
- Repeat: U disk / TF card / recording, short press to play the sound by loop. short press to turn on
- Mic priority: U disk/TF card/record the priority function , which the Microphone sound will be larger than background music.
- Vocal Remover :short press to eliminate the human sound voice in the music .

- 2 -

- Play / pause: long press to power on / off, short press play / pause.
- Mode/ Monitor: Short press mode to select Bluetooth / USB / TF card / audio input mode, long press mode to turn on monitor function for headphone
- Bluetooth: Short press to enter Bluetooth mode.
- Previous: in music mode, short press to play last sound.
- Forward : in music mode, short press to play next sound.
- Guitar (instrument): the instrument input port supports 6.5MM head of audio line to play and amplify sound.
- Wired microphone: wired microphone input port supports 6.5MM head of wired microphone.

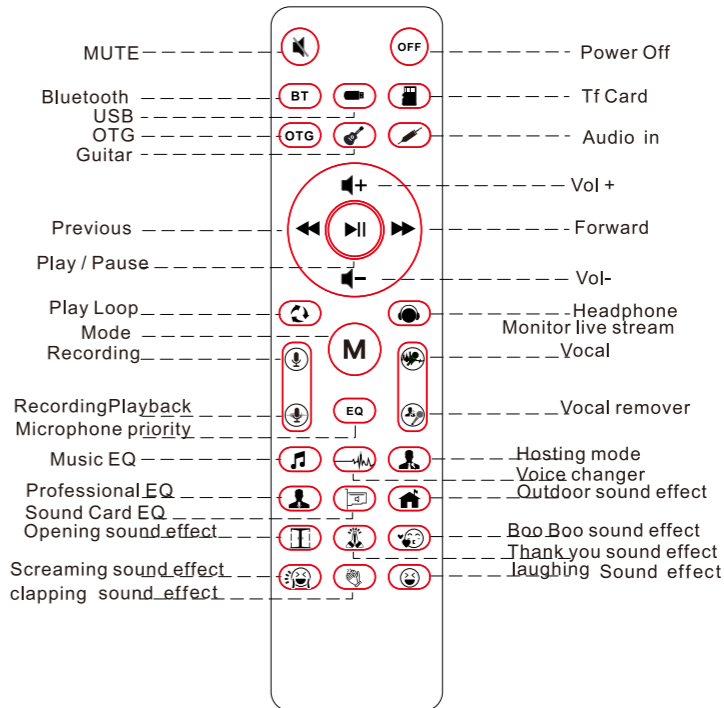


- Audio input: the external audio input port supports 3.5mm head of audio and amplify sound.
- Headphone / cable headphone: Headphone input port supports 3.5mm head of the headphone.
- TF Card: TF card input port supports Max 32GB SDcard .
- USB : USB A input port suport Max. 32GB Udisk.
- OTG : USB Type C stream digital input port (part of the mobile phone without OTG function) note: OTG cable is different from data cable , OTG cable including communication protocol, charging and transfer data for Live Stream record,
- Reset: When the product is not working properly, try to short press to reset .

Charging port: USB C 5V-2A charger input charging.

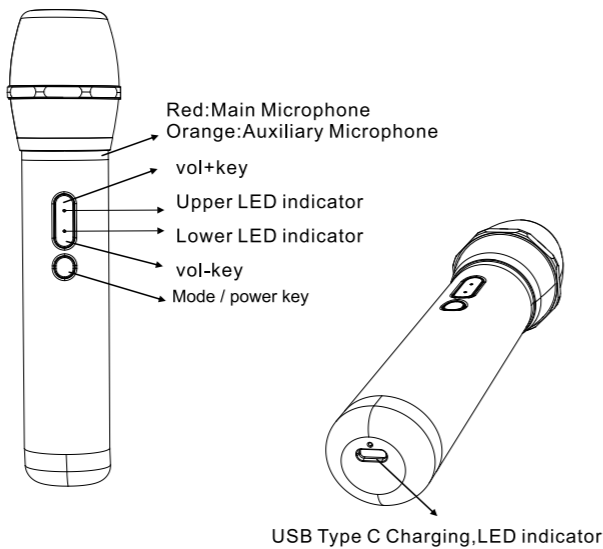
- 3 -

Remote Control Description



- 4 -

Microphone Instructions



USB Type C Charging,LED indicator

- 5 -



Wireless microphone Vol+key and Vol-key and upper and lower indicator light.
Upper LED indicator on:KTV Mode
Lower LED indicator on:Outdoor Mode
Upper and Lower LED indicators on:Origina(meeting)Mode
Upper and Lower LED indicators flashing together per 5 sec:Low battery



Mode / power button, long press for 3 seconds to turn on or off the wireless microphone



USB Type-C 5V charging port RED LED indicator on :Battery Charging
Green LED indicator on:Battery Charging full

| Soundeffect | Operation | RED Microphone | Orange Microphone |
|-------------|---|----------------|-------------------|
| KTV | Short press the Mode key to enter the outdoor sound effect | Available | N/A |
| | Short Press and hold the Mode key to power off. | Available | Available |
| | Short press the Vol+ key to increase the volume of the RF Microphone.Press the Vol-key to decrease the volume of the RF Microphone. | Available | Available |
| | Upper LED | On | On |
| | Lower LED | Off | Off |
| Outdoor | Short press the Mode key to enter the original sound effect | Available | N/A |
| | Long press the Mode key to power off | Available | Available |
| | Short press the Vol+ key to increase the volume of the RF Microphone.Press the Vol-key to decrease the volume of the RF Microphone. | Available | Available |
| | Upper LED | OFF | On |
| | Lower LED | On | Off |

- 6 -

| | | | |
|----------|---|-----------|-----------|
| Original | Press the Mode key to enter the KTV sound effect. | Available | N/A |
| | Press and hold the Mode key to power off. | Available | Available |
| | Press the Vol+ key to increase the volume of the RF Microphone.Press the Vol-key to decrease the volume of the RF Microphone. | Available | Available |
| | Upper LED | On | On |
| | Lower LED | On | Off |

FCC Warning Statement

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

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.

- 7 -

Microphone parameters

| | |
|---------------------|--------------------------|
| Frequency stability | 10PPM |
| Modulation mode | DQPSK digital modulation |
| Frequency response | 50HZ~15KHZ |
| SNR | ≥ 80DB |
| THD | ≤ 1% |
| Usedistance | ≤ 10M |
| Microphone TX Power | 6DB+/-2DB |
| Operating Current | 110MA+/-20MA |
| Battery | 3.7V 12000mAh 18490 |
| Charging Port | USB Type C Max. 5V 2A |

*The appearance,function and specification of the product may change
The company reserves the right of final interpretation.

FAQ

| | |
|------------------------------|---|
| NoPower | Check lithium Rechargeable Battery which has power or not Check DC5V Plug which is plugged properly |
| No sound or sound distortion | Check the level of volume which is not on zero status Check music file which is damaged or not. The damaged music file producesound distortion and cannot played. Please keep the good music files. Check Lithium Rechargeable Battery which is not enough power. |
| Device hang up | Use a 1mm stick to press and hold reset key inside hole between time set key and alarm set key. Switch OFF the power then Switch ON the power again or After Charging, Switch On the power once again. |

Specification

| | |
|-------------------------|-------------------------|
| Display | LED |
| Output power | 120W |
| MP3 Bit Rate | 8K bps ~ 320K bps |
| Signal noise Ratio(SNR) | 85dB |
| Signal Distortion | <0.55% |
| Music Format | MP3,WMA,WAV,APE,FLAC |
| Operation temperature | -5 to 40 Celsius Degree |

- 8 -