# **Manual**



#### **Product features**

Support (MP3,WMA,OGG,AAC,WAV,APE, AC3, DTS,EC3, FLAC,TSA SRMVB,RM,DIVX,MP4,MKV,AVI,WMV,ASF,FLV,3GP,mpg,DIV,VOB,DAT,RMV,MOV, MPEG

Display resoulation support 1920\*1080

Support JPEG player, Bluetooth audio player

- Ø Support USB/TF card player, Bluetooth , FM function , with remote control
- Ø Audio/Video input& output by 3.5MM jack
- Ø Wired microphonejack,echo function
- Ø VHF wireless microphone input
- Ø support audio video function (sang and conversion of the original video file itself to accompany with function)
- Ø Microphone priority function

#### For autolink function instruction

That machine support IOS/Android system

Please make sure your mobile phone is unlocked and on a bright screen

For andriod mobile system connection:

When you turn on the karaoke machine, the first time connection will let you install autolink APP from the APP shop/websit (here will have one QR code show on the screen )

And there is a manual lead you step by step from the screen

Then connect your mobile phone and karaoke machine with a data cable

For IOS mobile phone, you can connect directly ,just connect your mobile phone and karaoke machin with a data cable

# **Considerations**

- 1. Avoid frequent insertion and removal of the microphone jack, so as to avoid loose socket caused by poor contact
- 2. In order to ensure the service life of lithium battery, it is recommended that the battery run out and then recharge, and frequent charging will accelerate the aging of the battery chip, and charge it at least once a month for a long time.
- 3. Due to strong magnetic speaker, do not put the host and bank card passbook and other magnetic things together to avoid loss of magnetism caused by the inconvenience of the trouble

## Panel introduction

1. Volume, power switch: The power switch and the main volume of the size

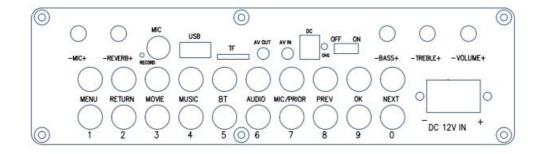
adjustment, to the left to adjust the small voice, right-tune the loud voice

- 2. Treble, Bass, Reverb, Microphone volume: L-down points to reduce the treble, lower the bass, reduce the reverb effect, reduce the microphone volume. Right-handed corresponding to enhance the treble, increase bass, increase the reverb effect, increase the microphone volume. (Some models do not bass adjustment knob)
- 3. Microphone: Wired microphone interface. Audio and video input: external audio and video input interface.
- 4. USB TF: Insert the U disk or TF card respectively, play U disk or TF card in the audio and video files or album. (Support 32GB and 32GB U disk or TF card)
- 5. DC: the local charging interface, please use the charger in line with the local requirements (otherwise it will damage the machine)
- 6. External battery: External 12V battery can be used to charge the machine
- 7. Menu key: Press this key to enter the submenu, then press the up and down keys to select, then press the play key to confirm.
- 8. Back key: to return to the previous menu or the main interface
- 9. Movie: U disk or TF card directly play movies, TV dramas, drama, karaoke OK, square dance and other video files.
- 10 Music: Directly play U disk or TF card music files, support for lyrics display.
- 11. Bluetooth: Directly into the Bluetooth mode, can be connected to mobile phones, tablets, mobile phones and other equipment to play music. (Some models do not have this button, you can return to the main interface, press the up and down song keys to move to the Bluetooth icon, and then press the Enter key to enter Bluetooth mode)

With singing: switch the video file track (original / accompaniment). This feature to video files with audio Caixing. (Some models do not have this button, you can press the remoteontrol vocal key to confirm the key / play switch tracks)

- 1 3 The microphone priority: the microphone priority, only the microphone sound, the local video and music sounds will be temporarily closed. (Some models do not have this feature)
- 1 4 \ The song on the karaoke button: a short press to enter the previous track or the next track to play, long press (hold for 3 seconds without let go) to enter the rewind or fast forward function.
- 1 5 \ Play / Pause: Play status, enter the pause, then continue to play, confirm the menu
- 1 6 \ 0-9 number keys: press the number of direct track selection on-demand (digital song).

In the FM radio, press the number keys to select programs or frequency programs.



#### **Functional features**

#### 1. Music features:

Support MP3, WMA, OGG, AAC, FLAC, AC3 and other formats.

#### 2. Movie features:

Support PMVB, AVI, MP4, MPG, VOB, MKV, FLV720 P, WMV high-definition video playback formats, breakpoint broadcast, a variety of display modes, letters and other functions.

#### 3. Photo features:

Support JPG, BMP, GIF, PNG and other image formats, support for album photo playback, support for rotation and zoom. Support background shadows.

#### 4 E-book function:

Support TXT, LRG, POB and other formats, support for background music.

#### 5 Radio function:

Radio (FM radio)

### 6. Recording function: :

High school low-quality MP3 file format, long time recording. To insert U disk or TF card when recording. (Some models without recording function)

# 7. File management functions:

Manage U disk or TF card files.

# 8. Bluetooth function:

This unit is connected to your tablet and mobile device via Bluetooth to enjoy the sound of your tablet or phone.

# 9. Audio and video input function:

External set-top boxes and other equipment, the machine will become a mobile TV.

# 10 General Settings Function:

Language, product information, restore factory settings, turn off the back, volume, brightness, VCM and other settings.

# Music playback

Plug in the U disk or IF card, will automatically enter the music player, or press the "music" button, enter the music automatically play. Press to play / pause music, press

again to pause. Press "Up" or "Down" to select Previous / Next, long press (press and hold for 3 seconds) The Up / Down keys are for rewind and fast forward. If the music files with lyrics, the opportunity to simultaneously display the lyrics.

In the music player interface, press the menu button, then use the up and down song selection move the cursor, press play / pause to set the sound mode (normal, classic, jazz, rock, pop); play mode (play the previous song, repeat all, Single cycle play, random play, sequential mode)

In the music player interface, press the number keys to select the song you want to play.

In the music player interface. Press the return key twice to return to the main

### interface. Video playback

Plug in the U disk or IF card, the opportunity to play video files priority. Or press the "movie" button, enter the video automatically play. Press the play / pause button to play the video file, press the button again to pause press "song" or "song" to select the previous song / next song, press and hold (press and hold for 3 seconds) Keys for rewind and fast forward function.

In the video playback interface, press the menu key (display video file information is playing). You can set the play mode (all loops, single cycle, sequential play, single play, shuffle play); you can choose "left channel" or "right channel" channel playback, the default is stereo; the default track is track 1.

In the video player interface, press the number keys to select the movie you want to play.

In the music player interface, press the Back key once, enter the video file list, press the Back key twice to return to the main interface.

# **Photo Play**

Insert the USB flash drive or IF card, press the photo icon or press the remote control photo button in the main interface to enter the photo playback, press the up and down song keys to select the previous or next photo playback, press the menu button to pop up the setting menu, you can set the background Music, set rotation, zoom, brightness, special effects and so on.

## **Audio**

Pick up the radio when the antenna (some models built-in antenna). Into the FM radio, press the menu button (or long press confirm / play / pause button automatically search station), select automatic station search, press the play button to confirm, will automatically search the station. The station is automatically saved after searching for a station signal. Press up or down song keys or number keys to select the radio to play.

# Recording

Insert the USB flash drive or IF card, press the record button or record icon to enter the record interface, press the play / pause button to start recording, press the record to save the record, then press the play / pause button to save the record file. In the recording interface selection list can play or delete recording files, you can also set the

recording quality and recording save type. (Some models without recording function)

#### Clock

Into the common settings, subjects set the date and time, the use of the machine, every time the clock hour, the opportunity to time, if you do not want to time, you can enter the general settings, the time switch can be turned off. (Some models without clock function)

#### E-book

Plug in the U disk or IF card, enter the file management in the main interface, enter the file list, select the corresponding e-book file playback. Or press the e-book button on the remote control to play the e-book file directly. When in the e-book playback mode, press the previous song or the next song key to turn the page. Press the menu button. Background music can be e-books, auto play mode, font color, page jumps to set.

#### **Bluetooth**

Move to Bluetooth icon in main interface, press play / pause button to enter Bluetooth mode, or press Bluetooth button to enter Bluetooth mode directly.

Open the tablet or mobile phone Bluetooth function, search for the machine and paired with the machine, after the connection is successful, you can use the machine to enjoy the music on the tablet or phone. Turn on the Bluetooth volume of your tablet or phone and keep the unit within the receiving range of the Bluetooth signal. This unit is accessible within a distance of 10 meters.

# **Universal settings**

In the main interface, press the up and down keys to move to the common setting icon, press the play / pause key to enter the setting interface, or press the remote control setting key to enter the setting interface directly. There are languages, product information, restore factory settings, turn off the back, date, time, volume, brightness, VCOM and other settings top.

# File management

Plug in the U disk or TF card, move to the file management icon in the main interface, press the play / pause key to enter the file management interface, this will automatically identify the U disk or TF card file name and displayed in the form of a list, press the up and down keys Select a file, then press the play / pause button to play the selected file.

- 1. Input: Enter AV input mode
- 2. Microphone priority: microphone priority switch function (some models do not have this feature)
- 3. Movie: Play movie and other video files directly
- 4. Bluetooth: Enter Bluetooth mode
- 5. Previous song: upward direction, long press is the previous song
- 6. Settings: enter the local system settings interface

- 7. Confirm: confirm to enter the corresponding function
- 8. Left / rewind: left, long press is rewind
- 9 Next / Next: Down, long press is the next song
- 10 New Play / Pause: Play or pause the playing track
- 11. Cut song: switch the next song (some models do not have this feature)
- 12 Number keys: 0-9 number keys
- 13. Recording: enter the recording function (some models do not have this feature)
- 14. Mute: Turn off the speaker sound
- 15. Time switch: Hourly time switch (some models do not have this feature)
- 16. Screen switch: turn off or light the display
- 17 Mode: switch in the movie / music / radio / Bluetooth / etc mode U disk or TF card
- 18. Accompaniment: switch the original singing and accompaniment (and track the same key function)
- 19 Music: Play music files directly
- 20 Radio: Into the FM radio mode
- 21. Menu: bring up the corresponding mode menu
- 22 Right / fast forward: to the right, long press fast forward
- 23 . Back: Return to previous menu or main interface
- 24 . Karaoke ok: play karaoke tracks
- 25. Selected: Karaoke track has been selected (some models do not have this feature)
- 26. Delete: delete selected karaoke tracks (some models do not have this feature)
- 27. Repeat: Repeat or repeat all the tracks
- 28 E-book: direct access to read e-book mode
- 29 Photo: Direct access to photo playback
- 30 Volume -: adjust the main volume
- 31. Volume +: Increase the main volume

# **Charging instructions**

- 1. Please use the local distribution charger, please charge 4-6 hours in the shutdown can be fully charged. When the unit is not used for a long time, to protect the battery, please charge the unit once a month.
- 2. Boot, the main interface in the upper right corner of the battery indicator.
- 3. To replace the battery, be sure to use the same size batteries before replacing, otherwise it may cause the machine does not work properly or damage the machine.

# **Common problems**

- 1. Do not turn on or turn off quickly and automatically shutdown:
- The battery is low, please charge before use.
- 2. The remote control useless effect:
  Align the end of the lamp with the remote control receiver or replace the battery in
- the remote control.

  3. Speaker without sound:
- Whether the volume knob is turned on, the remote volume control has the sound to the minimum.

# 4. No sound Image:

Whether the remote control screen switch button has set the display off. Whether the audio and video have been set to output status.

5. Button no function or function error:

Please shut down, and then reboot later.

6. Broadcast display format error:

U disk or TF card compatibility issues, please use the following 32G or 32G capacity U disk or TF card. Or use a computer to format U disk or TF card once, and then copy the audio and video files to the U disk or TF card

7 karaoke OK can not close the original song:

Please press the track button or the remote control vocals to close the original song, or the video file itself does not support the original singing / accompaniment (track) switching function.

8. Wireless microphone has no effect:

Please turn on the wireless microphone or replace the battery in the wireless microphone.

9. Song name display garbled:

The song name is a traditional Chinese or other national language, the machine only supports Simplified Chinese and English song name display.

10. Can not automatically play the next track:

Play mode is set to "play a song", during playback, press the menu button, bring up the playback menu, the playback mode is set to loop all or play in sequence.

#### 11. Bluetooth no sound:

Please turn on the Bluetooth function of the device such as a mobile phone or tablet PC and connect it with the local device and turn on the Bluetooth volume of your mobile phone or tablet. 12. Bluetooth can not call:

This unit does not support Bluetooth calling

13. Only karaoke microphone sound no track original song or accompaniment sound: Turn on the microphone priority function, please turn off the microphone priority function.

# **Product technical parameters**

Output Power: 40W Output impedance:  $4\Omega$ 

Input signal: wired and wireless microphone

Charging time: 4-6 hours (please turn off the charging)

Radio frequency: 87MHz-108MHz

Description: The company's products are constantly updated, technical issues without notice. This description is for reference only

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 technician for help.