

KOD Karaoke Machine

Operation Guide

Product Type: ☐ With HD(Copyright) ☒ Without HD 5 in 1 Karaoke Player

Use notice before operation

1 Use notice before operation

1-1 Functions

This product has those major functions, with details as follows:
1. This product is the hi-tech computer-based multimedia karaoke machine. It can automatically record the backup song movie, repeat the ordered songs without frequently changing the backup disc. It is a professional karaoke entertainment device.
2. Play files from USB: this hi-tech multimedia karaoke machine also supports playing files from USB, including formats such as DVD, VCD, CD and so on, and brings you into the excellent experience of video playing.
3. Application: Not only is it a home entertainment center, but the revolutionary breakthrough point song android dual system intelligent integration entertainment diversification.

1-2 Original Configuration

1. Main unit 2. Operation guide

1-3 Safety Information

1. Read the instructions in detail: please read the instructions in detail before using and follow their instructions to use this product.
2. Power supply:Please use the power provided in this instruction manual to avoid the irreparable damage of this product; It should be noted that too many electrical equipment should not be used in single platoon, so that the phenomenon of power overload can cause fire. If you are not sure of the specification of the power supply, please consult the power company or the distributor of this product.
3. Heat source:This product no matter whether is in working status, all should be placed in ventilated place, and stay away from other heating equipment or environment, such as heating machine, electric equipment, gas stove, etc., in order to avoid the product can't work normally, causing the destruction of this product can not be restored.
4. Damp:This product is not in the working condition, please keep the environment dry, avoid the use of this product in the environment of excessive humidity, such as damp basement, swimming pool, etc.
5. Foreign material intrusion: Users can dismantle the screws on the bottom of the machine to add new hard disks or handle the old hard disks. There is no manual addition or modification item for the user to disassemble the other parts. Do not disassemble the shell of the product to avoid intrusion of foreign materials. Damage to product protection services and risk of electric shock.
6. Bearing overload:Do not place any other weight on this product or make the product suffer a heavy blow and squeeze, so as not to be able to work properly.
7. Anti-lightning:If the product is not used for a long time, or if the weather is expected to change, then the risk of a lightning strike will be made, then the plug of the product is recommended to be taken down to prevent the product from being damaged by lightning strike. Maintenance:If the product does not work properly, do not disassemble the shell and try to repair it. Please contact the local dealer maintenance station and send it to maintenance.
Note: The equipment should be connected to the power outlet of the power supply outlet with the protective grounding connection and the power plug and the device coupler as the disconnect ing device, the disconnecting device should be easy to operate.

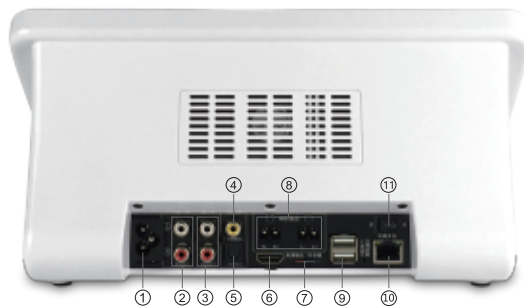
Use notice before operation

1-4 Machine panel operation instructions



1. Microphone Switch

1-5 Machine backboard operation instructions



- | | |
|---|-------------------------|
| 1. AC IN | 7. TF CARD |
| 2. RECORD IN: record input | 8. Speaker output |
| 3. AUDIO OUT(L/R): L/R channel audio output | 9. USB: USB Port |
| 4. V: VIDEO OUT | 10.LAN: RJ-45 Port |
| 5. OPTICAL: Optical output | 11.ON/OFF: Power switch |
| 6. HDMI OUT: Multimedia port | |

Instructions for ordering song

2 Instructions for ordering song

2-1 The way of ordering song

Click on the songs you want to play in the songs, songs, new songs, dance music, ratings, hits, categories, movies, high definition, charts, and foreign languages. In the "dot" list, you can view the current on-demand songs and do the "top", "delete", and so on. (Fig 1 & Fig 2)



Fig 1



Fig 2

Ordering song: It's a quick way to click on the song, and then pop up the pinyin song and click on the song to find the songs that you want to sing.
Priority: Set this song as a priority, and the song will be played after the song is played.
Favorite: Enter your convenient account password to collect this song, and find a collection of songs in my favorites list.

2-2 Searching instructions

The search method has a song name display page, pinyin, hand-written input relevant song name, find related songs.
Song name: According to the language, it is divided into all languages, mandarin, cantonese, hokkien, English, Japanese, Korean and Vietnamese (Cambodian, Malaysian, Hindi, Thai, Indonesian)
Singer: According to the geographical category, there are mainland male, mainland actress, Hong Kong Taiwan actor, Hong Kong actress, overseas male star, overseas actress, band group and all singers.
New song: According to the language, it is divided into all languages, mandarin, cantonese, hokkien, English, Japanese, Korean and Vietnamese (Cambodian, Malaysian, Hindi, Thai, Indonesian)
Dance: According to the categories of different dance music: hot dancing, disco, tango, cha, cha, Prussia, gitmo, slow.
Ranking list: according to the ranking category is divided into: new song ranking, douyin music

Instructions for ordering song/Recording/Atmosphere

ranking, wangiyyun music ranking, QQ music ranking, mandarin, mandarin, Japanese, English, cantonese, and min dialects was out, love song duet ranking.
Hot: According to the music program category: China's voice, I am a singer, I am the song crazy, the all-powerful star war, the most beautiful harmony, the masked king, the dream star partner, China good song.
Category: According to be fond of of different categories can be divided into: the film and television, woman, nostalgic mood, love song antiphonal singing songs, network songs, music appreciation, celebration song yao songs, praise to the motherland, the people, foreign language song, dance, disco, spun prairie songs, drama, children's songs, man inn
Hi-Fi: Hi-Fi music.
HD: The high definition songs include mandarin, cantonese, hokkien, English, Japanese, Korean, Vietnamese, and more (Cambodian, Hindi, Thai, Malaysian, Indonesian).
Foreign language:English, Japanese, Korean, Vietnamese, Thai, Russian, Cambodian, Malaysian, Indonesian.
Cloud: The song with cloud on the right of the song is not on the local hard drive, which will be downloaded to the local hard disk and added to the location.

3 Recording

Users can save the songs that they want to store through the USB tray to the USB drive for later viewing.
1. Switch to songs that the user wants to record;
2. Click on the front page to record
3. Click "microphone" icon to start recording after entering the recording interface;
4. After the recording is completed (and can be manually clicked to save interrupted recording), the recording can be auditioned, deleted, downloaded (copied to usb flash disk) and Shared. (Fig 3)



Fig 3

4 Atmosphere

You can send the image to the song with the specified expression, flower pictures and sound effects. The atmosphere was divided into applause, cheers, whistles, and backlights. (Fig 4)



Fig 4

Tuning/Application/More

5 Tuning

Click the More-Tuning function button to adjust the tone and sound effects. (Fig 5 & Fig 6)



Fig 5



Fig 6

6 Application

Is not only a Karaoke machine, is family entertainment center, so the android dual system intelligent integration, diversified entertainment, online cinema, cable TV, live events, mobile phone games, add APP, perfect system configuration large storage capacity. (Fig 7)



Fig 7

7 More

Click "More" for more settings.(Fig 8)



Fig 8



Fig 9

7-1 Setting

General settings (Fig 9)

More

Devic Info: Display current device information.
Language Selection: Simplified Chinese (default), Traditional Chinese, English, Japanese, Korean.
Power on Default Settings: Set the default volume, Play volume, The previous song volume,Original accompaniment volume.
Lantern: Set the subtitles on the TV.
Password modify: Modify the system login password, the system default password is 123456.



Fig 10



Fig 11

Control Center (Fig 10)
QR code display: Display QR.
Power off Password: Setting Password for shutdown.
Password Settings Switch: Turn on/off password with System setting.
DB management password: Turn on/off password with DB mangement.
Table Setting: Turn on/off table function.
Score switch: Turn on/off score.
SHTDN save Sel.: Turn on/off the function with save the selected song before turn off unit.

External Device

Resolution Setting: choose resolution.
HDMI Audio Output: HDMI audio on/off.
Touchscreen Serialport Baudrate: to choose 9600 or 19200.
Touchscreen Calibration: touchscreee calibration.
Control Setting: connect to the central control device to use.

Advanced Settings

Advanced Settings: to set system settings.
Crawl system log: crawl system log.
Super file manager: access hard disk or USB device.
Update Sata File: system file.
System Upgrade: Upgrade the system via U disk or connect to the Internet.
Restore Default Factory Settings: restore default factory settings.

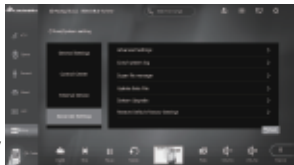


Fig 12

More

7.2 Song management

Song management: add song, disk management, song management, singer management, public play. (Fig 13)



Fig 13



Fig 14

USB add song (Fig 14)
For the convenience of users to appreciate the personal documents, this machine is supported by the USB add song, insert USB and click on the function of "USB add song".
Play: Enter operation page select video, audio and picture will be shown on TV.
Add song: check the song you need to add and then click
Add the song to do the corresponding operation can add to the hard disk of Karaoke machine
Supported formats: mkv, mpg, dat, vob, wmv, avi, mp3, wav, jpg, bmp

Disk management (Fig 15)
Scan the disk



Fig 15

Song manager (Fig 16)
Modify song information and add song.



Fig 16



Fig 17

Singer manager (Fig 17)
add and modify the name of singer an picture.

More/Cloud download

Public sort (Fig 18)

Add/delete public songs.



Fig 18



Fig 19

7-3 Change the background

The user can choose the interface U I change mode according to the preference of the user: "service" - "background change" - select the preferred background.(Fig 19)

7-4 My favorite

This function can be used to collect your favorite songs, so that you can click on it later.
Operation: Click on the "collect" button below the name of the song in the playlist of song name、pop star and ranking list to collect the "collect" button. If there is no login, it will pop up the password of the password and then collect it
Check: Click on "More" - "my favorite" entry password to enter the collection list.



Fig 20



Fig 21

8 Cloud download

Users can download more songs in a cloud in the download list, can download interface to download in a cloud, delete, download, download songs, priority queue way to download songs for, only after the download is complete the first song will automatically download the current list of the second song. (Fig 21)

Network/Shutdown

9 Network

Click the network icon  to pop up the network settings. this machine built-in WIFI network card and wired network LAN interface, users can connect to the Internet using WIFI or wired LAN interface through the built-in WIFI network.(Fig 22)



Fig 22

9-1 The method of connect WIFI

Click the W IFI icon in the top right corner of the interface to pop up the WIFI list to search for the surrounding signals. Select the WIFI name you currently use - enter WIFI password - to connect successfully.

9-2 The method of connect cable

After connecting the Internet connection to the LAN interface of the karaoke machine, the starter is effective.

10 Shutdown

Click the shutdown icon  to shutdown.

WeChat order song /Voice order song

11 WeChat order song

Turn on the "scan" and use wechat to scanning the QR code show on the screen then you can order songs through our app by Wechat . confirm the KOD machine and your mobile phone are connected to the internet before you use this function .



QR code



Fig 13

12 Voice order song

The users can use the microphone (make sure the microphone is connected to the karaoke machine) and say "Xiao Wei- Xiao Wei" and call for a small secretary. Again, demand. such as
User:"Xiao Wei Xiao Wei"
System respond:"Xiao Wei in"
User:"help me order LIU DE HUA BING YU"
Successfully complete the speech song, also support the normal operation of the volume of the song, and chat with the voice small secretary.

Troubleshooting

Troubleshooting

When the machine malfunction, please check the corresponding item and adjust method, so that can find and solve the problems. If the problems can't solve, please contact the distributor.

Fault Phenomenon	Test Mode	Adjustment Method
Power supply dead	◆ Please check attaching plug whether insert correctly ◆ Please check attaching plug whether have the power supply.	◆ Insert attaching plug correctly ◆ Check the socket whether can work.
No sound output	◆ Whether audio cable is correctly connected	◆ Check connection port and perform correct connection.
Voice irregular or Picture occasionally disappear	◆ Whether the AV/HDMI cable in bad contact ◆ Whether the AV/HDMI cable was damaged	◆ Connect the AV/HDMI cable again ◆ Change the AV/HDMI cable.
No picture	◆ Check the plug whether insert the output port(Video signal)	◆ Press the TV/Video key of the TV ◆ Check the TV electric wire

Specification

Specification

No.	Item	Description
1	Optical output	1
2	Recording port	1
3	Audio port	1 (R/L Channels)
4	Video output port	1
5	Network RJ45 port	1
6	HDMI	1
7	USB port	2
8	Speaker output	1
9	Input voltage	DC 12V
10	Rated power	45W
11	PA power	180W
12	Video output	NTSC, 75Ω, 1VP-P
13	Analog sound output	STEREO R/L, 1KΩ 20HZ-20KHZ
14	Quiet calm tone	-105db
15	Optical fiber digital output	Optical fiber output terminal
16	Receive	IR38KHZ
17	Distortion	<0.01%
18	Size(11.6")	300*210*140(mm)
19	Size(15.6")	370*240*170(mm)
20	Weight(11.6")	3.9KG
21	Weight(15.6")	4.5KG

Solemnly declare

1. This product is TF (memory card) system file.
2. The company reserves the right to amend the products described in this manual without prior notice. Make necessary changes to the printer's errors and procedures at any time and add new ones;
3. The company reserves the right to upgrade the software, and the final function is based on the actual situation of the karaoke machine. The company has the right of interpretation.

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 technician 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.