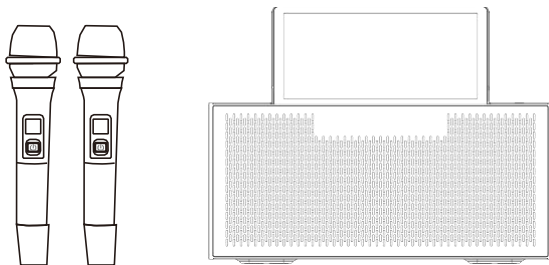


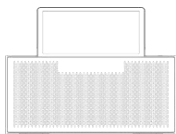
Smart screen K machine



hDMI

Please read this manual carefully before using the product and keep it properly

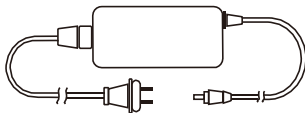
Product packing list



Host



MicrophoneX2



Power Adapter



Remote control



HDMI

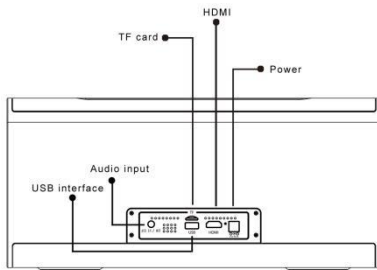
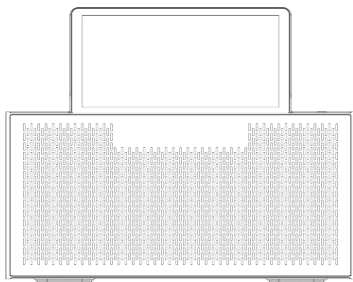


Microphone coverX2



Coaxial

Product Schematic Description



Back of the machine

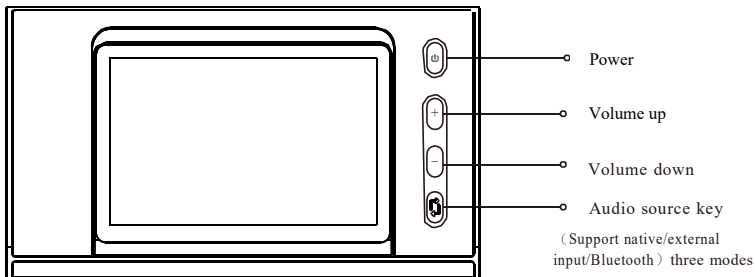


Diagram of the buttons of the machine

Host key operation instructions

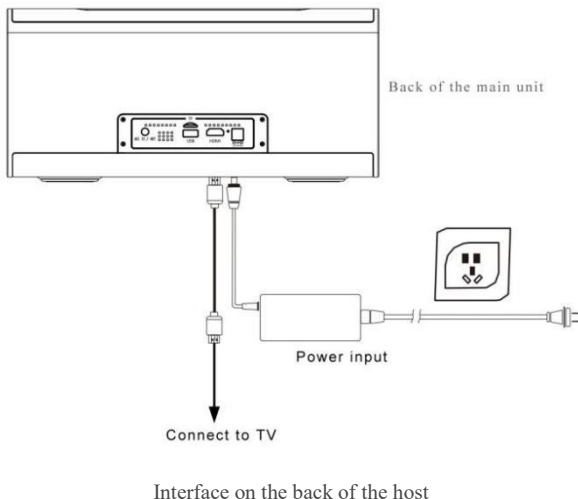
Key name	Key operation	Function
volume up key	Short press	volume increase
volume down key	Short press	volume reduced
Audio source switch key	Short press	source switch
Power button	Short press in power-off mode	Turn on
	Long press in power-on mode	Turn off
	Short press	Screen off / wake up

Key backlight indicator description

Indicator light	Light status
Red light	Shutdown state
Blue light	Power on state

Product connection diagram

1. After the host is powered on, press the power button to turn it on
2. Connect to the TV via HDMI cable, and the main interface of the video player will appear on the TV.
3. Network settings can be performed according to the boot wizard



Function introduction of control center

1. Under the home page, you can enter the control center page by pulling down from the top of the screen. (As shown below)
2. In this interface, you can click the local, Bluetooth, AUX, coaxial to quickly switch the audio source mode.
3. Click "K song", "Host", "Pop", "Folk song", "Movie", "Music" to switch between different sound effects styles.
4. Slide the progress bar of "Music Volume", "Mic Volume" and "Effect Volume" up and down with your finger to adjust the volume of music/microphone/effect respectively.
5. Click System Settings in the lower right corner to quickly enter wireless and wired network settings.
6. Click on Media Center and File Management to quickly enter the local player and storage center.
7. Swipe up to exit Control Center and go to the home page.



Bluetooth audio mode

1. After the host is powered on, pull down from the top of the screen to enter the control center page under the home page, switch the mode to "Bluetooth", and then use the mobile phone or tablet to search for the Bluetooth name "BT100" and connect it. After the connection is successful, there will be a "Bluetooth connected" prompt sound.
2. After the host is connected to Bluetooth, it will play music as a Bluetooth speaker.



Karaoke mode

The mode has a built-in song request application, which supports touch screen/voice/mobile phone scan code to request songs in various ways

1. Voice song request

- On the home page, click "More" in the list on the left, drag the screen and swipe to the right to find "Voice Song Request". You can request a song through the voice command list.
- You can also press and hold the voice key on the remote control to order songs according to the voice command list.



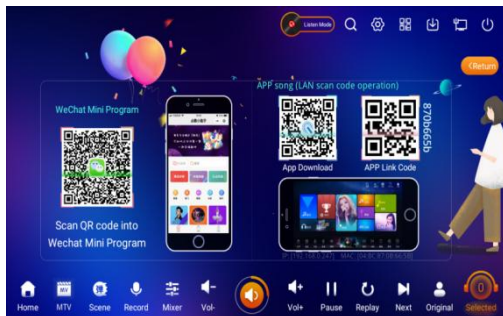
Voice list

2. Mobile phone scan code to order songs



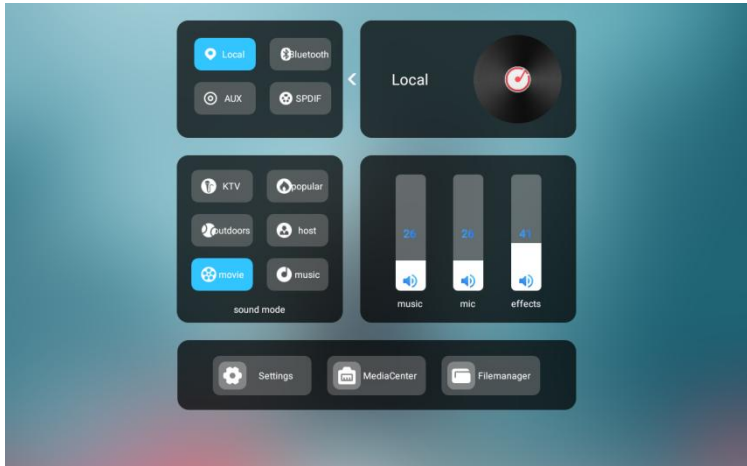
- Power on and enter the main interface of the jukebox, click the QR code picture in the upper right corner.
- You can enter the applet to order songs by scanning the QR code.
- You can also download the APP by scanning the QR code of the karaoke machine on your mobile phone. After the installation is complete, enter the main page of the APP, and then click on the upper right corner to scan and connect by scanning the APP connection code of the karaoke machine, or manually enter the connection code to connect, the connection is successful. Data can be synchronized later.

Tip: Make sure that the machine and the karaoke machine are in the same local area network.



Movie mode

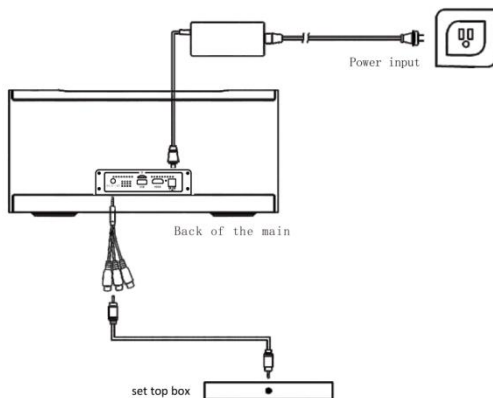
1. After the host is powered on, under the home page, pull down from the top of the screen to enter the control center page and switch the mode to "Movie" mode.
2. The machine has built-in rich video applications, users can enjoy rich video resources.



External audio source coaxial mode

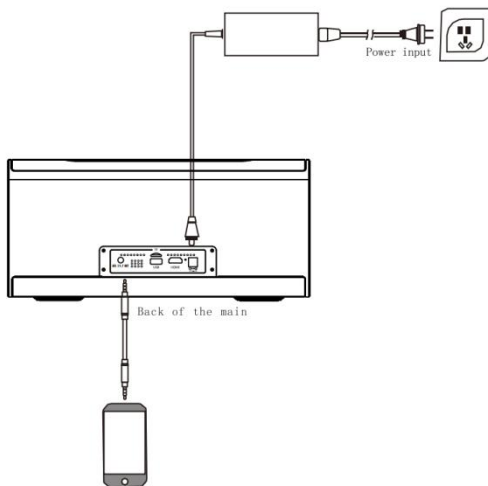
1. Under the home page, pull down the top of the screen to enter the control center page and switch the mode to "coaxial" mode.
2. Use the 3.5mm to RCA female adapter cable in the accessory box, connect the 3.5mm headphone end to the host (AUX IN) interface, and connect one end of an audio lotus cable with male ends to the RCA female end, and insert one end into on the coaxial output interface of the set-top box.

Tip: The AUX IN port can be used as both an audio input port and a coaxial audio source input port.



External audio source AUX mode

1. In the home page, pull down the top of the screen to enter the control center page and switch the mode to "AUX" mode.
2. Use an extension cable with 3.5mm headphone jacks at both ends, connect one end to the host (AUX IN) interface and one end to the mobile phone, and play music through the mobile phone player.



Instructions for using the remote control

Install the battery

Push in the direction of the arrow shown in the figure, remove the battery compartment cover of the remote control, and correctly insert the 2 batteries into the remote control as shown in the figure.

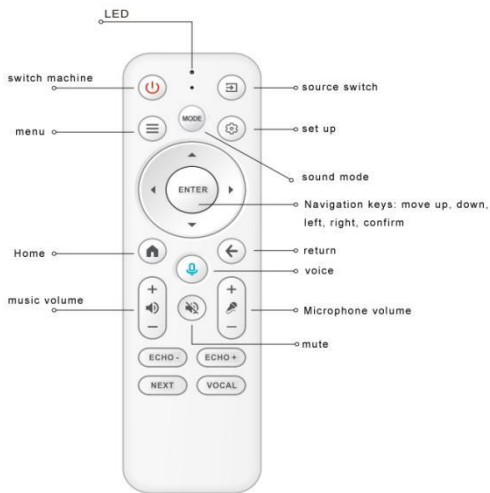


Notice:

When the remote control is insensitive or the distance is shortened, please replace the battery in time. Do not place the remote control in a humid or high temperature area. Do not mix old and new batteries.

When the remote control is not used for a long time, please remove the battery to prevent the remote control from being corroded by the leakage of battery fluid.

Remote control function introduction

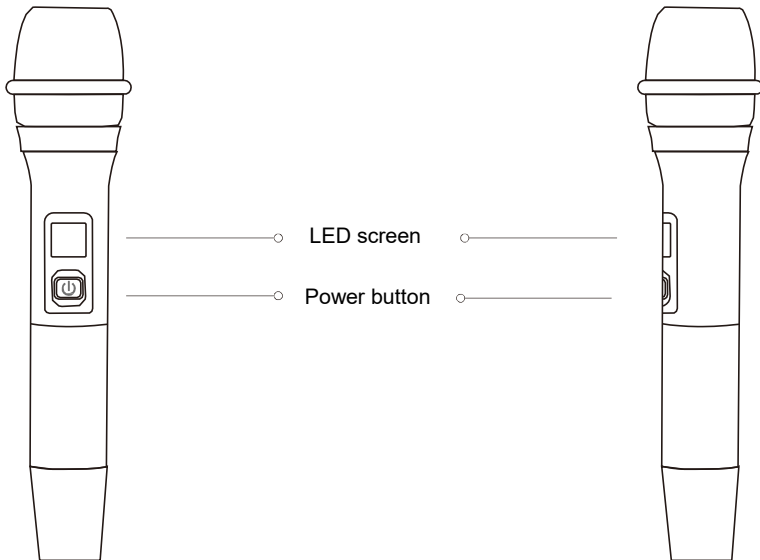


Tip:

When the system pops up the remote control pairing interface, the remote control is lost and replaced with a new remote control, etc., you need to perform the remote control pairing operation.

- (1) Put the voice remote control close to the device, about 30cm away
- (2) Swipe down at the top of the screen to enter the system settings
- (3) Select the Bluetooth peripheral, click connect to the Bluetooth remote control to pair.
- (4) Press and hold the "mode key" and "confirmation key" of the remote control at the same time, the indicator lights of the remote control flash alternately at this time, and the screen displays "pairing successful".

Microphone introduction



Microphone U segment parameters

Microphone moving coil: $-51 \pm 2 \text{ db}$ ($0 \text{ db} = 1 \text{ V/Pa}$)

Frequency Range: 650-666 MHZ

Adjustable number of channels: 100

Modulation/modulation method: digital pilot frequency adjustable channel number

Frequency Response: 50Hz-20KHz

Harmonic Distortion: $\leq 0.05\%$

Frequency stability rate: $\pm 10 \text{ ppm}$

Signal-to-noise ratio: $\geq 90 \text{ db}$

Transmit power: $\leq 5 \text{ dbm}$

Working current: $140 \pm 10 \text{ mA}$

Battery Specifications: 2 1.5VAA batteries

Effective use distance: $\geq 60 \text{ meters}$

Host parameters

Processor : eight-core CPU

RAM : 2GB

ROM : 32GB

Screen size : 10.1 inches

Screen resolution : 1280*800

TF card : maximum support 512GB

Speaker unit : 4.75-inch bass*2+treble*2+bass enhancement unit*2

Rated input : DC24V/5A

Output power : rated power 100w

Rated impedance : 4Ω

Frequency response range : 20Hz-20KHz

Wireless network : 2.4G/5.8G dual-band

Bluetooth : Bluetooth 5.0 (supports A2DP/AVRCP, etc.)

Attention

Read and follow the precautions below carefully before using and operating the equipment to ensure optimum performance and to avoid dangerous and illegal situations.

1. Do not use the device in dusty, humid and dirty places, so as not to cause the internal circuit failure of the device
2. Do not place other items on the device.
3. Do not place the device near heat sources or exposed fire sources, such as electric heaters, microwave ovens, water heaters, candles or other places that may generate high temperatures.
4. This product is intended only for use in non-tropical climates.
5. Please place the device or its accessories in a ventilated, cool place without direct sunlight.
6. Do not use harsh chemicals, cleaning agents or strong detergents to clean the device or its accessories. Please use a clean, dry soft cloth to wipe the device or its accessories, and please unplug the power before cleaning the machine case.

Accessories Requirements:

Use of an unapproved or incompatible power source, charger, or battery may result in a fire, explosion, or other hazard. Use only accessories approved by the equipment manufacturer and compatible with this model. If you use other types of accessories, it may violate the warranty terms of this device and the relevant regulations of the country where the device is located, and may lead to safety accidents. If you need to obtain approved accessories, please contact customer service.

Product Warranty Description

The following is only applicable to users in mainland China.

The after-sales service of smart screen K-machine products is strictly in accordance with the "Law of the PRC on the Protection of the Rights and Interests of Consumers" and the "Law of the People's Republic of China on Product Quality" to implement after-sales three-guarantee services. The service contents are as follows:

1. Within 7 days from the day after you sign for receipt, if the product has a performance failure listed in the "Product Performance Failure Table", it will be tested and confirmed by the after-sales service center, and you can enjoy free return or exchange service;
2. Within 8 to 15 days from the day after you sign for receipt, if the product has performance failures listed in the "Product Performance Failure Table", it will be tested and confirmed by the after-sales service center, and you can enjoy free maintenance services.

Smart screen K machine	Can not boot
	WiFi connection failed
	Bluetooth can't connect
	key failure

The product performance failure table is determined by the after-sales service center.

Non-Warranty Regulations

1. Unauthorized maintenance, misuse, collision, neglect, abuse, liquid ingress, accident, alteration, incorrect use of non-product accessories, or tearing, altering labels, anti-counterfeiting marks;
2. The validity period of the three guarantees has exceeded;
3. Damage caused by force majeure;
4. It does not meet the performance failures listed in the "Product Performance Failure Table";
5. The product and its accessories have performance failures listed in the "Product Performance Failure Table" due to human reasons.

Name and weight of hazardous substances in the product

Part Name	Harmful Materials					
	Lead (pb)	Mercury (hg)	Cadmium (cd)	Hexagram (cr (VI)	Polybrominated biphenyls ((PBB))	Polybrominated diphenyl ethers ((PBDE))
circuit board assembly	×	○	○	○	○	○
Plastic(material) parts	○	○	○	○	○	○
metal parts	×	○	○	○	○	○
speaker	○	○	○	○	○	○
Power Adapter	×	○	○	○	○	○

This form is prepared in accordance with the provisions of SJ/T11364

○ : Indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit requirement specified in GB/T26572.

× : Indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirement specified in GB/T26572.

(Note: This product adopts the concept of environmental protection design, and effectively controls harmful substances. The harmful substances indicated by "×" are mainly due to the limitation of technological development level, and the replacement of harmful substances cannot be realized.)

Environmentally friendly use period: 10 years

The period during which the harmful substances contained in electrical and electronic products will not leak or mutate under normal conditions of use, and users will not cause serious pollution to the environment or serious damage to their personal/property when using the electrical and electronic products.

Waste recycling tips: In order to better care and protect the earth, when the user no longer needs this product or the product life ends, please abide by the relevant national laws and regulations on the recycling and disposal of waste electrical and electronic products, and hand them over to the local nationally recognized recycling process Qualified manufacturers for recycling.

Product after-sales FAQ

The sound is silent, what should I do?

1. Please check whether the power plug is inserted well and whether the power switch is turned on;
2. Please check whether the audio source and connecting line are normal;
3. Please check whether the audio signal output is normal;
4. Please check whether the speaker has selected the same input mode as the connected sound source;
5. Please check whether the volume of the speaker or audio source has been adjusted to the minimum;
6. Please disconnect the power of the speaker and restart it.

Speaker noise problem?

The speaker has the characteristics of low noise. The noise of some audio sources will be several times higher than that of the speaker. Therefore, when checking, the audio cable should be unplugged, and then the volume should be turned up. The sound from the speaker should be basically inaudible at a distance of 1 meter.

The remote control does not work?

Check whether the battery of the remote control is charged and whether the battery is installed correctly; check whether the remote control window and the remote control receiver are covered.