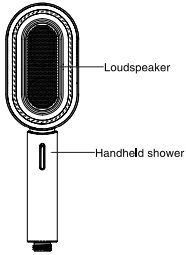


Music Hand Shower

Product components

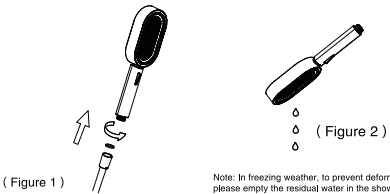
Thanks for choosing our Xiaomu Sanitary series product. It is a handheld shower excluding other accessories such as inlet pipe. For the specific product style, please refer to the product you purchase (as shown below)



Shower description

Matters needing attention

- 1.After the shower is installed, turn on the water inlet switch. It is generally recommended that the normal operating temperature is less than or equal to 42°C, the water pressure is 0.1 to 0.3MPa; and the ultimate operating temperature is less than or equal to ≤70°C, and the water pressure is 0.05 to 0.5MPa.
- 2. It is recommended that the installation location of the product should not be less than 1 meter away from the installation location of bath heater (bathroom heating appliance) so as to avoid the high temperature scald of product caused by the bath heater.
- 3. To make the product beautiful and ensure the service life of the product, please wipe the stain (if any) with fine cotton cloth with neutral detergent in time.
- 4. In order to achieve the ideal use effect, a flat rubber gasket seal shall be inserted in the hose joint when installing the handheld shower (figure 1)
- 5. The operating temperature shall be above 0°C. If the temperature is not higher than 0°C (or in freezing weather), the shower deformation, frost cracking and other phenomena may occur. To prevent deformation and freezing, please empty the residual water in the shower. (figure 2)



Troubleshooting

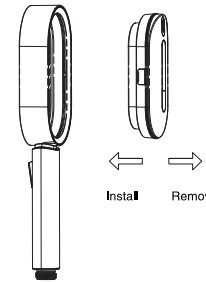
During use, pay attention to the water outlet effect in different function modes. Debris will block the water outlet after long term use, resulting in irregular and intermittent water discharge. Gently push the rubber nozzle to wash out the debris automatically before normal use. And do not forget that the filter rubber mat at the inlet joint of hose shall be cleaned regularly. If the outlet nozzle is blocked during use and the Pause button is invalid, immerse the product in white vinegar for 24 hours, and then clean it before use. Pause button Daily maintenance: use the product at least once a week. If it is not used for a long time, to avoid the effect of scale, switch for several times quickly before use.

Loudspeaker description

Parameter

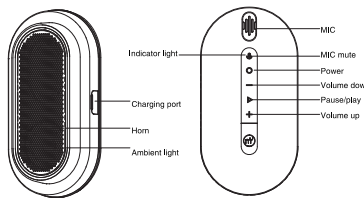
Item	Parameter specification
Product name	Music Hand Shower
Model	MQS9920-100-7V0-53
Size	128.5mm × 66.5mm × 31.2mm
Weight	About 153g
Power supply	Built-in rechargeable 1500mAh lithium battery Rated input: 5V=1A Charging time: about 3h Battery life: about 4.5h (depending on volume and audio content)
Charging port	TYPE-C
Waterproof rating	IPX7
Output power	5W
Microphone parameters	Vocoder: 6mm electret Microphone: 4mm electret
Wireless connection	Bluetooth 5.3
Bluetooth protocol	a2dp lavrcp/lhfp

Disassembly and assembly



The shower is absorbed to the loudspeaker with a built-in magnet, and the loudspeaker can be removed or installed along the back of the shower.

ID schematic diagram



Button functions

Button	Short press	Long press	Long press for 6s	Double click	Triple click
MIC on/off	MIC on / off	Reset Bluetooth	—	—	—
Power	Switch sound effects	Power on/off	Restore factory settings	—	—
Volume down	accompaniment volume minus one level	accompaniment volume continuous minus	—	—	—
Pausesplay	Pause / play	Switch between adjustment of MIC/accompaniment volume	—	Next song	Previous song
Volume up	MIC/accompaniment volume plus one level	MIC/accompaniment volume continuous plus	—	—	—
Press both the volume plus and minus buttons	—	Switch light effect	—	—	—

On/off

Long press the “ ” for 2 seconds to turn on the product normally. Long press the button “ ” for 2 seconds to turn off the powered product.

Bluetooth pairing

- 1.Initial pairing:
After the loudspeaker is turned on, it automatically enters the search pairing mode, a prompt tone is issued with a red light. Find “Xiaomu karaoke music shower K8” on the Bluetooth settings page of the mobile device and start pairing connection.
- 2Automatic pairing:
After the loudspeaker is turned on, it is automatically connected to the previous successfully paired device, and a prompt tone is issued. If the backward connection fails, the loudspeaker will automatically enters the search pairing mode.
- 3.Reset Bluetooth:
Long press the button “ ” for 2 seconds in the powered state to disconnect the current Bluetooth connection and enter Bluetooth search mode.

Sound effect switching

In the power-on state, short press the button “ ” to switch the sound effect. The sound effects available include:
1.KTV sound effect 2. Professional sound effect 3. Cartoon sound effect.

MIC on/off

MIC is turned off by default when the loudspeaker is turned on. Short press the button “ ” in the power-on state to control the on/off state of MIC.

Light effect switching

- In the power-on state, press the buttons “ ” and “ ” at the same time for 1 second to switch the ambient light effect. The previous light effect is remembered at power on. The light effects available include:
1. Dynamic dazzling light effect 2. Flowing colorful light effect 3. Pure color light effect

Adjustment of MIC and accompaniment volume

- 1.Adjustment and switching of MIC and accompaniment volume
Long press the button “ ” for one second in the power-on state to hear voice prompt. The switch and adjustment of MIC and accompaniment volume can thus be realized.
- 2.MIC volume up or down
In MIC volume adjustment mode, every time you click the button “ ” or “ ”, the MIC volume is increased or decreased by one level. Long press the button to continuously increase or decrease the volume till the maximum or minimum volume is reached and a prompt tone is heard.
- 3.Accompaniment volume up and down
In the accompaniment volume adjustment mode, every time you click the button “ ” or “ ”, the accompaniment volume is increased or decreased by one level. Long press the button to continuously increase or decrease the volume till the maximum or minimum volume is reached and a prompt tone is heard.

Song switching

When the loudspeaker is turned on and Bluetooth is connected, quickly double-click the button “ ” to switch to the next song, and quickly triple-click the button “ ” to switch to the last song.

Function of receiving and making phone calls

When the loudspeaker is turned on and Bluetooth is connected, incoming calls will be prompted by sound and light. At the moment, you can answer the call by short pressing the button or reject the call by long pressing any button. After the call is connected, press the buttons “ ” and “ ” to control the volume or double click any other button to hang up the call.

Low battery and charging function

When the battery level is less than 20%, a prompt tone will be given, and the RGB ambient light will trigger orange double-flashing every 5 seconds to remind you of low power. If it is not recharged in time, the loudspeaker will automatically shut down due to insufficient power; take out the loudspeaker and connect the TYPE-C charging line to the charging port. The indicator light will flash slowly when charging, and change from red slow flashing to white light after completing charging.

Restore factory settings

In the power-off state, long press the button “ ” for 6s to restore the factory settings, clear all pairing information, and reset the sound effect and light effect factory settings.

Other functions

The loudspeaker will be turned off automatically in case of no loudspeaker operation, no connection or no audio input within 5 minutes after power on.

Matters needing attention

- 1. In order to ensure the safety of the battery, please charge in the temperature range of 0 °C ~ 45 °C. Charging beyond the temperature range will turn off the charging function, and red light slow flashing prompt will be given.
- 2. In order to ensure the safety of the loudspeaker, the starting temperature range of the loudspeaker is -15°C to 55 °C. If the loudspeaker is started in an environment beyond the temperature range, the system will automatically trigger protective shutdown or cannot be turned on, and red light slow flashing prompt will be given.
- 3. Please use a power adapter that is CCC certified and meets the standard requirements for charging.
- 4.The loudspeaker is IPX7 deep waterproof and can be used freely in water shower. However, avoid product damage due to immersion.
- 5.When using the microphone, please do not block the microphone receiver and avoid self-excited vibration that may affect the use experience.
- 6.Do not use the charger in wet places.
- 7.To avoid damage, do not fall, violently shake or squeeze the product.
- 8.Before first use, it is recommended that the battery be fully charged. In case of incomplete charging or failure in charging, please disconnect the power adapter from the loudspeaker and unplug the power adapter from the

- power outlet.
- 9.Do not try to disassemble this product. Non-professionals may damage the product.

Warning

- 1.If the battery is not replaced properly, there will be a risk of explosion. Only replace existing batteries with those of the same model. Batteries in the product are not removable. To replace them, please contact the after-sales service department of Xiaomu.
- 2.Please do not throw the old battery into the domestic waste for disposal. Improper disposal of batteries will cause the battery to catch fire and explode. Please comply with local regulations to deal with this equipment, batteries and other accessories.
- 3.Do not place the equipment and its batteries in high temperatures or around any heating equipment, such as sunshine, microwave ovens, heaters, ovens, etc. Overheating of the batteries may cause explosion.
- 4.It is forbidden to disassemble, hit, squeeze or throw the batteries into fire. Do not continue to use any seriously bulging battery.
- Do not short-connect the metal contacts of the battery. Otherwise, it may lead to the danger of short circuit and result in personal injuries such as burns and burns caused by overheating of the batteries:
 - Do not disassemble, collide or squeeze the battery to avoid leakage, overheating and explosion;
 - Do not throw the battery into fire, or it will cause fire or explosion;
 - Do not continue to use any seriously bulging battery.

The name and content of harmful substances in the product

Part	Harmful substance					
	Lead (Pb)	Mercury (Hg)	Hexavalent chromium (Cr(VI))	Cadmium (Cd)	Polybrominated diphenyl (PBB)	Polybrominated diphenyl ether (PBDE)
Plastic shell	O	O	O	O	O	O
Metal shell	O	O	O	O	O	O
Circuit board	x	O	O	O	O	O
Microphone	O	O	O	O	O	O
Battery	x	x	O	O	O	O

This form is compiled in accordance with the regulations of SJ/T11364.
O: indicates that the content of the harmful substance in all homogeneous materials of the part is below the limit specified in GB/T 26572.
x: indicates that the content of the harmful substance in at least one of the homogeneous materials of the part exceeds the limit specified in GB/T 26572.

FCC Caution.

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.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

EU Declaration of Conformity
Hereby, Fujian Xiaomu Technology Co.,Ltd. declares that this Music Hand Shower is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU.

RoHS:
Hereby, Fujian Xiaomu Technology Co.,Ltd. declares that this Music Hand Shower is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU, Directive 2011/65/EU. The full text of the EU declaration of conformity is available at the following internet address:
<http://www.xiaomu.com>