FCC Warnning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

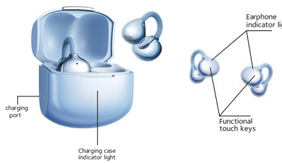
英语

INSTRUCTION MANUAL

M190

True Wireless Earphones

Product structure diagram



Packing list

Take out the earphone and put it into the external ear canal, adjust it to comfortable wear angle (golden angle 45 °) , lightweight design, long wear is not tired.

Earphones x2 pcs
Charging case x1 pcs
Type-C charging cable x1 piece
Instruction manual x1 piece

Introduction to product operation

function	operate	Light	Tone
Pair name	M190		
Boot	When the earphones are inside the charging case, the earphones will automatically power on. If the earphones are outside the case, press and hold the touch control for 3 seconds will turn them on.	White light flashing	Power on
Shutdown	The earphones will automatically power off when placed in the charging case. When the earphones are on, pressing and holding the touch area for 5 seconds will power them off	The white light stays on for 1 second before turning off	Power off
Pair the left and right earphones	The left and right earphones will automatically enter pairing mode after powering on	After successful pairing of the left and right ears, the white light of the main earphone flashes and the light of the auxiliary ear goes out	Connected/Pairing successfully
Toggle the Chinese and English prompt tones	Without connecting to a smart device, tap any left/right ear touch 4 times in a row to switch languages. Factory default English	/	English
Smart device connectivity	When the ears are successfully paired, it will automatically connect to the last connected; at this time, open the Bluetooth list of the smart device to search and click "M190" to connect, after the first time successfully connected to the smart device, there will be a prompt tone, and the headset indicator will go off	The lights in the left and right ears are turned off	Connected
Toggle Music/ Game mode	Connect the device and tap any left/right ear touch 3 times in a row to switch, the default music mode is factory default;	/	MUSIC/GAME MODE
Play/Pause	After starting the music player, double-click on any left/right headphone touch button	/	/
Previous song	After starting the music player, tap and touch the left earphone three times in a row	/	/
Next song	After starting the music player, tap and touch the right earphone three times in a row	/	/
Increase the volume	After starting the music player, click on the right headphone touch button	/	Maximum volume indicator (knock)
Reduce the volume	After starting the music player, click on the left headphone touch button	/	/
Voice assistant	In the connected state, press and hold either ear for 2 seconds to activate the voice assistant	/	Ding Dong
Answer an incoming call	In the incoming call state, double-click on any left or right earphone to touch it	/	Ringtone of your phone
Reject an incoming call	In the incoming call state, long press any left or right earphone touch for 2 seconds	/	toot
Hang up	In call mode, double-click on any left or right earphone to touch it	/	toot
Clear the pairing history	When the earphones are not connected or disconnected from the Bluetooth device, press the left and right earphone touch keys simultaneously for 5 seconds. The earphones will pair connected Bluetooth devices and automatically shut down. This feature is suitable for the first use of the earphones. 2. No reconnection after pairing of both ears ⅀. When the earphones are scrambled for pairing by other Bluetooth devices, the earphones automatically connect to other Bluetooth devices, resulting in long and unstable Bluetooth connection. Thus, it is necessary to clear pairing records. 3. If the earphones are not used for a long time and cannot be paired, please press device because the voltage is too low.	power off/ shutdown	
Low battery alarm	When the voltage of the earbuds is lower than 3.3V, there will be a prompt up to the ear Powered off	The white light flashes every 5 seconds	Ding Dong
Disconnect	Outside the effective connection range, or manually disconnect the Bluetooth connection of the smart device	The main headphone's white light is flashing, and the auxiliary headphone's light is off	Disconnected
Automatic reconnection	After powering on or disconnecting, the earbuds will automatically reconnect to the last connected smart device within the effective distance	The lights go out	connected
Charge the headphones	The earphones will automatically shut down and start charging when placed back in the charging compartment. The white light of the earphones will remain on, and the light will turn off when fully charged		
The charging bin charges the headphones	Put the earphones into the charging compartment, and the charging compartment will charge the earphones. The charging bin light will flash when the charging bin is charging the earphones. It will turn off after the earphones are fully charged. The charging compartment will turn off after about 15 seconds.		
Charging bin charging	When the battery level of the charging compartment is too low, connect a standard output 5V power adapter to the charging compartment for charging, and the white light of the charging compartment will flash.		
The charging bin is fully charged	After the charging compartment is fully charged, the white light stays on for a long time		

Note: When the Bluetooth headset is connected to a smart device and the game mode is switched, the usage time and connection distance of the headset will be shortened

Headset parameters

1. Product name: M190
2. Bluetooth version : V6.0
3. Support mode :AAC/SBC
4. Bluetooth transmission distance :10m
5. Carrier frequency :2.402GHz~2.480GHz
6. Frequency response range :20Hz~20KHz
7. Horn size: φ11mm
8. Horn sensitivity :116dB ±3dB
9. Horn impedance :32Ω±15%
10. Horn rated power :5mW
11. Headphone battery capacity :3.7V/40mAh
12. Charging bin battery capacity: 3.7V/300mAh
13. Charging interface :Type-C
14. Earphone usage time: ≥4 hours
15. Earphone single charging time :≥1.5 hours
16. Charging time: ≤1.5 hours
17. Charging case for earphones:Approximately 2-3 times
18. Shutdown standby time :≥3000 hours

Simple troubleshooting

fault	cause	Resolution
Doesn't turn on	The headphones are low on battery	Charge the headphones
Headphones flash white light	The headphones are low on battery	Charge the headphones
Charging is silent	The headphones were not put away	Adjust the position where the headphones are placed
Automatic power off	The headphones are low on battery	Charge the headphones
The headphones have an echo	The volume is too loud or the environment is too noisy	Adjust the volume or change the environment
There is a murmur from the headphones	Serious external interference or too far away from the phone	Change the location or be close to your phone
The other party's voice is quiet	The headphones are worn incorrectly or the volume is too low	Adjust the earphone fit or volume level
The signal is intermittent	Serious external interference or too far away from the phone	Choose a distraction-free environment or be close to your phone

Safety guidelines

1. Before using this product for the first time, please fully charge it before using it.
2. The product is not a toy, and children under the age of 12 must be used under the supervision of an adult.
3. Please use a 5V/1A charger that has passed the safety certification of a regular manufacturer to avoid damage to the product caused by a fast charging charger that supports high voltage.
4. Please charge in a safe environment, when charging the charging case, please pull out the charging cable as soon as possible after the power is fully charged to avoid damage to the battery caused by long-term charging. The charging method of the charging case is the Type-C interface.
5. This product has a built-in non-removable rechargeable battery, and repeated charging and discharging of the earbuds will lead to a decrease in battery performance over time, which is normal for all rechargeable batteries.
6. This product contains a lithium battery, If not used for an extended period, please charge it at least once a month.
7. If you feel skin discomfort when wearing it due to individual differences, please stop wearing it and consult a doctor.
8. When using this product with Bluetooth connection, please adjust the sound of the earphones to an appropriate volume to avoid hearing damage caused by long-term loud volume.
9. If you use this product while engaging in activities that require concentration, you should pay attention to your own safety and the safety of others, such as when driving or cycling, on roads, construction sites, railways, or walking. You should remove your headphones or adjust the volume to ensure that you can hear the sounds around you, including alarms and warning signals.
10. Please follow the relevant regulations of your region or country and use this product as required when driving.
11. This product contains magnetic materials, please keep away from electrical appliances with strong magnetic or electric fields, such as microwave ovens, refrigerators, etc., when using or placing the product.
12. It is recommended to use this product in an environment with a temperature of 0°C~45°C. When the ambient temperature is below 5°C, battery performance is limited.
13. Do not use this product in places where it is expressly prohibited to use wireless equipment, otherwise it will interfere with other electronic equipment or cause other dangers.
14. Before approaching medical or industrial equipment or boarding a plane, please ask the local staff if they can use it.
15. Before cleaning and maintaining this product, stop using this product, turn off all applications, and disconnect all connections or cables to other equipment.
16. Please dispose of waste electronic products properly in accordance with local laws and regulations, and do not dispose of electrical and electronic equipment, parts, batteries and other household waste.

warn

1. Please follow the content of this manual to avoid damage to the product due to incorrect operation.
2. Keep this product away from children, fire, heat, refrigeration, water and chemicals.
3. Do not immerse the product and accessories in any liquid or rinse the product with water, otherwise it will cause fire or electric shock hazard.
4. Do not place the product in the sun or in a place with high temperature. High temperatures can shorten the life of electronic components, damage batteries, and deform certain plastic parts.
5. Do not store this product in a place with a lot of dust, too high or too low temperature and humidity.
6. Do not contact the magnetic stripe card (such as bank card, bus card, etc.) with this product for a long time, otherwise it may cause the magnetic stripe card to be damaged by the magnetic field.
7. Do not apply greater pressure to this product, or disassemble, beat, or shake this product to prevent damage to the product.
8. Do not use this product near heat sources, such as radiators, hot air regulators, stoves, or other instruments that generate heat.
9. Do not block the openings of this product, such as charging ports, indicator lights, microphones, etc.
10. Do not use the device in rainstormy weather, thunderstorms may cause the device to malfunction and increase the risk of electric shock.
11. Please avoid using this product when this product and its accessories are exposed to rain or moisture, and when you exercise vigorously or sweat a lot, to prevent liquid from penetrating into the product and damaging this product.
12. The product contains a built-in polymer lithium battery, which is non-removable. Do not discard or expose it to fire to avoid hazards such as explosions or fires.
13. If the consumer violates the above warning and inappropriate use, the personal and property damage will be borne by the company, and the company will not incur any legal responsibility.

合格证
QUALIFIED CERTIFICATE

型号
(MODEL)
检验员
(CHECKER)
出厂日期
(CHECKER)

产地：中国•广东