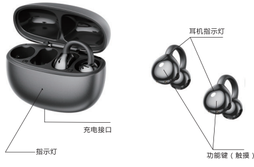
中文

使用说明书

M108

TWS 蓝牙耳机

产品结构图



像佩戴耳夹一样将关耳式耳机夹在耳廓上，佩戴好后调整耳机的位置直至调整到音效最为清晰的位置。

包装清单

耳机x2pcs
充电仓x1pcs
Type-C充电线 x1pcs
说明书x1pcs

产品操作介绍

功能	操作	指示灯	提示音
配对机	M108		
开机	耳机在充电仓内情况下，取出耳机自动开机/在机关机状态下，按触摸键3秒即开机	红蓝灯交替闪	Power on/开机
关机	耳机放入充电仓内即自动关机/耳机开机状态下，长按触摸键3秒即关机	红灯快闪三次	Power off/关机
左右耳机配对	左右耳机开机后自动进入配对模式	左右耳灯对成功后，主耳蓝灯灯交替闪烁，副耳灯关闭	Connected/连接成功 配对中/Pairing
切换中英文提示音	未连接智能设备情况下，连续任意左/右耳触摸键4次，进行语言切换，出厂默认英文	/	English/中文
智能设备连接	当双耳配对成功后，自动进入待连接状态，此时打开智能设备的蓝牙列表搜索点击"M108"进行连接，耳机与智能设备连接成功后，有提示音，且耳机指示灯熄灭	左右耳灯熄灭	Connected /连接成功
切换音乐/游戏模式	耳机与设备连接的状态下连续左/右耳触摸键4次，进行模式切换，出厂默认音乐模式。	/	音乐/游戏模式 MUSIC/GAME MODE
播放/暂停	音乐播放器启动后，双击左/右耳机触摸键	/	/
上一曲	音乐播放器启动后，连击左耳机触摸键三次	/	/
下一曲	音乐播放器启动后，连击右耳机触摸键三次	/	/
增加音量	音乐播放器启动后，单击右耳机触摸键	/	最大音量提示音
减小音量	音乐播放器启动后，单击左耳机触摸键	/	/
语音助手	耳机与手机连接状态下，长按L/R耳机触摸键2秒即可唤醒语音助手	/	叮咚
接听来电	来电状态下，双击左/右耳机触摸键	/	手机铃声提示音
拒接来电	来电状态下，长按左/右耳机触摸键2秒	/	/
挂断电话	通话状态下，双击左/右耳机触摸键	/	/

清除配对记录	耳机未与蓝牙设备连接或断开连接的状态下（左/右）在耳机右/左耳机触摸键，按即耳机进行自动清除蓝牙设备记录进行清除并自动关机/若清除失败/下情况：A、反复按键3次后无响应；B、耳机被其它蓝牙设备给连配对时；C、耳机处于一蓝牙设备连接状态下即蓝牙连接断开关机不稳定；D、需要清除配对记录时；特别提示：当单边耳机出现无声，或者无法配对时，请测试上述清除蓝牙。
低电量报警	当耳机的电压低于3.1V，会有提示，直至耳机关机
断开连接	超出有效连接范围，或手动操作断开智能设备蓝牙连接
自动回连	耳机启动蓝牙后，在有效距离内，耳机会自动回连上一次连接过的智能设备
耳机充电	耳机放回充电仓内即自动关机并开始充电，耳机红灯常亮，充电电机暗灭
充电仓给耳机充电	耳机放入充电仓中，充电仓给耳机即时通电，仓灯灯长亮提示，耳机充满电后15秒熄灭。
充电仓充电	当充电仓电量过低时给充电仓连接上后准确给5V电压的电源适配器通过充电，充电仓红灯亮起并闪烁提示。
充电仓充满电	充电仓充满电后灯灯长亮
备注：当蓝牙耳机连接智能设备，切换游戏模式时，耳机的使用时长和连接距离会有缩短	

耳机参数

1.产品名称：M108
2.蓝牙版本:Bluetooth 5.49
3.支持模式:AAC/SBC
4.蓝牙传输距离:10m
5.载波频率:2.402GHz-2.480GHz
6.频响范围:20Hz-20KHz
7.喇叭尺寸:ø10mm
8.喇叭阻抗:104Ω±3dB
9.喇叭阻抗:16Ω±15%
10.喇叭最大功率:8mW
11.耳机电池容量:3.7V/30mAh (聚合物电池)
12.充电仓电池容量: 3.7V/300mAh (聚合物电池)
13.充电接口:USB Type-C
14.耳机使用时间:≥3-6小时
15.耳机单次充电时间:≤1.5小时
16.充电仓充电时间: ≤1.5小时
17.充电仓给耳机充电次数: 约3-4次
18.充机待机时间:≥3000小时

简单故障排查

故障	原因	解决方法
不开机	耳机电量不足	对耳机进行充电
耳机闪红灯	耳机电量不足	对耳机进行充电
充电无提示	耳机没有放好	调整耳机放置的位置
自动关机	耳机电量不足	对耳机进行充电
耳机间回音	音量太或者环境太嘈杂	调节音量或更换环境
耳机断续音	外界干扰严重或距离手机太远	更换地点或靠近手机
对方声音小	耳机佩戴不正确或音量太小	调节耳机佩带或音量大小
信号断续	外界干扰严重或距离手机太远	选择无干扰的环境或靠近手机

安全指引

1.初次使用产品前，请先充满电再使用。
2.产品不是玩具，12岁以下儿童须在成年人监护下使用。
3.请使用通过正规厂家安全认证的5V/1A充电器，避免发降商电压的快充充电器对产品造成损坏。
4.请在安全的环境下充电，在给充电仓充电时，电量充满后请尽快将充电线拔出，避免长时间充电对电池造成损坏。充电仓的充电方式为Type-C接口。
5.本产品内置不可拆卸的可重复充电电池，重复对耳机进行充电和放电将会随时间推移而导致电池性能下降，这对于所有可以重复充电电池来说均属于正常现象。
6.本产品带有接电池，如长时间未使用，请至少一个月充电一次。
7.因个体差异原因，如佩戴时感到音质不适，请停止佩戴并咨询医生。
8.在蓝牙连接本产品使用时，请将耳机声音调至合适音量大小，以免长期在大音量状态下对听力造成损害。
9.如果你在从事需要集中注意力的活动时使用本产品，应注意你自身和他人的安全，例如驾车或骑自行车时，在道路、施工现场、铁路上或组步行走时。你应取下耳机或调整音量以确保可以听到周围的声音，包括警报和警告信号。
10.请遵守所在地区或国家的相关规定，驾车时按照要求使用本产品。
11.本产品含有磁性材料，使用或安放产品时，请远离具有强磁场或强电场的电器，如微波炉、电冰箱等。
12.建议在温度-0°C~45°C的环境中使用本产品。当环境温度低于 -5°C时，电池性能会受到限制。
13.有鉴文规定禁止使用无线设备的场所，请勿使用本产品，否则会干扰其它电子设备或导致其它危险。
14.靠近医疗及工业设备或易飞机之前，请咨询当地工作人员能否使用。
15.对本产品清洁和维护前，请停止使用本产品，关闭所有应用，并断开与其它设备的所有连接或线缆。
16.请根据本地法令，正确处置废弃电子产品，不可将电子电气设备、部件、电池与其它生活垃圾一起丢弃。

警告

1.请遵循本说明书的内容进行使用，避免产品因错误操作损坏。
2.本产品请远离儿童、火源、热源、冷冻源、水源及化学品。
3.请勿长时间使用大音量收听，以免对听力造成不良影响。
4.请勿将产品及其作请入任何液体或用水冲洗产品，否则导致火灾或触电危险。
5.请勿将产品放置在太阳晒射或者温度高的地方。高温会缩短电子部件的使用寿命、损坏电池、使某些塑料部件变形。
6.请勿将本产品放在尘土多、温度和湿度过高或过低的地方保存。
7.请勿将磁条卡(例如银行卡、公交卡等)长期放置本产品，否则可能导致磁条卡被磁场损坏。
8.请勿在本产品上施加较大的压力，或挤压、摔打、震动本产品，以防产品损坏
9.请勿在靠近热源处使用本产品，如散热器、热风调节器、炉灶或其他产生热量的仪器
10.请勿堵塞本产品的开口处，如充电口、指示灯、麦克风等。
11.请勿在雷雨天气下使用设备；雷暴可能导致设备出现故障，增大电击的风险。
12.请避免本产品及其配件用淋或受潮，且放置过动或出开移多时使用本产品，防止液体渗透到产品内部损坏本产品。
13.产品属于内置聚合物锂电池，不可更换，请勿丢弃或置以火中，以免爆炸、起火等危险发生。
14.如因消费者违反上述警示而不恰当使用所造成的人身及财产损害将自行承担一切后果本公司将不产生任何法律责任。

合格证
QUALIFIED CERTIFATE
型号 (MODEL)
检验员 (CHECKER)
出产日期 (CHECKER)

产地：中国•广东

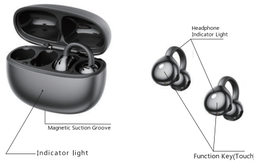
英语

INSTRUCTION MANUAL

M108

TWS Bluetooth earphones

Product structure diagram



Place the clip-on earbuds on the ear porch as if you were wearing ear clips.After putting it on, adjust the position of the earbuds until they adjust to the sound effect The clearest position.

Packing list

Headphones x2pcs
Charging case x1pcs
Type-C charging cable x1pcs
Instruction manual x1pcs

Introduction to product operation

function	operate	Light	Tone
Pair name	M91		
Boot	Headphones in the case of charging bin, take out the headphones automatic boot;headphones off state, Long Tmeh Key 3 seconds to boot	Red and blue lights flash alternately	Power on/开机
Shutdown	Put the earphone into the charging bin automatic shutdown;Headset on, long touch button for 3 seconds to shut down the earphone	The red light flashes three times	Power off/关机
Pair the left and right earphones	The left and right earphones will automatically enter pairing mode after powering on	After the left and right ears are successfully paired, the blue light of the main ear flashes alternately, and the secondary ear light goes out extinguish	Connected/Pairing successfully
Toggle the Chinese and English prompt tones	Without connecting the smart device, double-click any left/right ear touch key 4 times, language switch, Factory default English	/	English/中文
Smart device connectivity	When the ears are successfully paired, it will automatically enter the state of waiting for pairing. At this time, open the Bluetooth list of the smart device to search and click "M108" to connect, after the connection is successful, the prompt tone of the 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 /连接成功
Toggle Music/ Game mode	When the headset is connected to the device, press the left/right ear touch button 4 times to switch the mode	/	音乐/游戏模式 MUSIC/GAME MODE
Play/Pause	After the music player starts, double-click the left/right earphone touch button	/	/
Previous song	After the music player starts, click the left earphone Touch button three times	/	/
Next song	After the music player starts, click the right earphone touch button three times	/	/
Increase the volume	After the music player starts, click the touch button on the right headset	/	Maximum volume indicator prompt/
Reduce the volume	After the music player starts, click the touch button on the left headset	/	/
Voice assistant	When the headset is connected to the phone, press the L/R earphone touch button for 2 seconds to wake up the assistant	/	Ding Dong
Answer an incoming call	In the incoming call state, double-click the left/right earphone touch button	/	Ringtone of your phone
Clear the pairing history	Headphones not connected to smart devices or disconnected from smart devices, in the case of the left and right ears, press the touch button of any earpiece for 3 times, the headset will automatically shut down and automatically clear the pairing history of the headset. If the headset fails to clear, it may be due to the fact that the headset is connected to a smart device. Please disconnect the connection between the headset and the smart device and try again. If the headset still fails to clear, it may be due to unstable shutdown. Please contact the manufacturer.	/	power off/ Shutdown
Reject an incoming call	Press the left/right earphone touch button for 2 seconds	/	/
Hang up	While on the phone, double-click the left/right earphone touch button	/	/
Low battery alarm	When the voltage of the earbuds is lower than 3.1V, there will be a prompt up to the ear.Powered off	The red light flashes every five seconds	Ding Dong
Disconnect	Outside the effective connection range, or manually disconnect the Bluetooth connection of the smart device	The blue and red lights of the main ear are flashing alternately, and the secondary ear is light extinguish	Disconnected /断开连接
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 /连接成功
Charge the headphones	The earbuds will automatically power off and start charging when they are put back into the charging compartment, and the red light of the earbuds will be always on, and they will turn off when fully charged		
The charging bin charging the headphones	Put the earbuds into the charging compartment, the charging compartment will power on the earbuds immediately, the white light of the earbuds will be on for a long time, and the earbuds will turn off in 15 seconds after they are fully charged.		
Charging bin charging	When the power of the charging compartment is too low, connect the charging compartment to a power adapter with a standard output voltage of 5V for charging, and the white light of the charging compartment will turn on and flashing a prompt.		
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: M108
2. Bluetooth version : Bluetooth 5.49
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: ϕ10mm
8. Horn sensitivity :104dB ± 3dB
9. Horn impedance :16 Ω±15%
10. Horn rated power :8mW
11. Headphone battery capacity :3.7V/30mAh (polymer battery)
12. Charging bin battery capacity: 3.7V/300mAh (polymer battery)
13. Charging interface :USB Type-C
14. Headset use time :≥3-6 hours
15. Earphone single charging time :≤1.5 hours
16. Charging time: ≤1.5 hours
17. Charge the headset: About 3-4 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
The headphones flash red	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 a low sound	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 headset wear or volume
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 comes with a rechargeable battery, if it has not been used for a long time, please charge it once a month at least.
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 listen at a loud volume for a long time to avoid adverse effects on hearing.
4. 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.
5. 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.
6. Do not store this product in a place with a lot of dust, too high or too low temperature and humidity.
7. 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.
8. Do not apply greater pressure to this product, or disassemble, beat, or shake this product to prevent damage to the product.
9. Do not use this product near heat sources, such as radiators, hot air regulators, stoves, or other instruments that generate heat.
10. Do not block the openings of this product, such as charging ports, indicator lights, microphones, etc.
11. Do not use the device in rainstorm weather, thunderstorms may cause the device to malfunction and increase the risk of electric shock.
12. 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.
13. The product belongs to the built-in polymer battery, which cannot be replaced, please do not discard or put it in the fire to avoid explosion, fire and other dangers.
14. 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 CERTIFATE
型号 (MODEL)
检验员 (CHECKER)
出产日期 (CHECKER)

产地：中国•广东

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.