

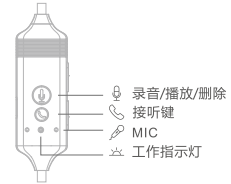
产品特点

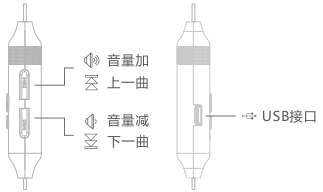
1. 外形美观、体积小巧，携带方便
2. 兼容苹果手机线控功能
3. 不需要软件、录音笔或越狱，即可对通话进行录音
4. 听歌、通话、录音三不误，还可直接当录音笔使用
5. 操作简单，一键开启录音
6. 录音开启/结束，音效提示，更贴心
7. 录音可直接播放给对方听，也可直接录回手机保存
8. 可通过USB连接电脑将录音文件拷贝出来
9. 音质优美、超强立体环绕重低音
10. 标配512MB存储，16小时超长录音（有容量增加需求的以增加后的容量为准）
11. 内置200mAh锂电池，连续录音时长达5小时

产品参数

1.工作电压：5V
2.壳体材料：ABS
3.录音电流:≤40mA
4.播放电流：≤50mA
5.休眠电流：≤10uA
6.充电电流：≤200mA
7.线长：1.2M ±5%
8.端口：3.5mm
9.耳机外壳：ABS塑胶/铝合金
10.MIC灵敏度：-42dB全指向
11.使用环境：仅限于室内使用，相对湿度小于95%

设备接口介绍





工作指示灯功能说明

红灯	1.录音过程中红灯闪烁； 2.播放过程中红灯长亮； 3.删除录音时红灯快速闪烁3次； 4.无任何操作状态下红灯快速闪烁为内存满，自动删除文件； 5.电量不足时每次播放完成后红灯闪烁5次.
蓝灯	1.充电时长亮； 2.充满时熄灭.

按键功能说明

	短按	长按
	1. 播放最后一次的录音，播放过程中短按停止播放. 2. 录音过程中，短按，耳机内“嘀 嘀”两声，结束录音.	1.长按2秒以上，当听到耳机内有“嘀、嘀”声后即可松开按键，此时开始录音. 2.删除当前试听的录音：与上一曲或下一曲键同时按下3秒，当耳机内听到“嘀”3声即可松开按键. 3.删除全部录音：与上一曲或下一曲键同时按下8秒，当耳机内“嘀”5声后即可松开按键（此操作当长按至3秒时会先嘀3声，请勿松手，继续长按至“嘀”5声后再松开).
	与苹果手机线控耳机接听键功能一致.	与苹果手机线控耳机接听键功能一致.
	1.未播放录音的状态下为手机线控功能音量加. 2.播放录音过程中，切换上一曲	1.播放录音过程中，长按为录音播放音量增大，8级音量可调. 2.与录音键同时按下3秒，删除当前试听的录音，耳机内“嘀”3声 3.与录音键同时按下8秒，删除全部录音，耳机内“嘀”5声.
	1.未播放录音的状态下为手机线控功能音量减 2.播放录音过程中，切换下一曲	1.播放录音过程中，长按为录音播放音量减小，8级音量可调. 2.与录音键同时按下3秒，删除当前试听的录音，耳机内“嘀”3声 3.与录音键同时按下8秒，删除全部录音，耳机内“嘀”5声.

USB充电

采用Micro USB接口充电，配备USB线.

文件导出

拷贝：使用USB线连接电脑会自动识别到可移动磁盘，此时可将磁盘内的录音文件拷贝出来

反录：打开手机自带录音机，也可下载手机录音软件(VoiceRecoder)，播放录音录回至手机进行存储

循环录音说明

当内存小于50M时会自动删除最早的文件，以文件名顺序开始删除

休眠说明

当无任何操作3秒后产品会自动进入休眠模式，当按下录音键时会立即进入工作状态；休眠时开启录音会有3秒钟的延时，属正常现象.

使用注意事项

- 使用耳机时请注意控制适当的音量，以免损伤听觉.
- 请勿用力拉扯耳机线，以免出现断裂现象.
- 在高温高湿的场所长时间使用耳机，容易造成耳机损坏或使用寿命降低.
- 驾驶汽车、骑自行车或马路上行走时，请勿使用耳机，否则容易导致交通意外.
- 请将耳机放在儿童接触不到的安全地方，以防发生危险.
- 使用频繁时，请及时给耳机充电，以免影响正常使用.
- 充电时间请勿过长，充满电请及时拔掉充电头.
- 存储时请勿将电量耗尽，否则可能造成电池损坏.

产品内部操作说明

- 只要开启录音，必须录3秒才会停止，以方便进行按键上下曲操作，请勿在开启录音后立即结束录音.
- 录音键长按超过2秒后，耳机内会每秒“嘀”2次以提醒用户可以松开按键以进入录音状态，如用户持续不松开，“嘀嘀”声会持续5秒后自动停止，此时用户松开按键同样会进入录音状态.
- 录音结束后，系统会自动查询当前剩余容量，如立即按键按下播放，可能会出无反应的情况，请在结束录音1秒后再进行按键操作.
- 产品在用户未进行任何操作时自动进入休眠以节省电量，当从休眠情况下唤醒时会延时3-4秒才会执行对应的动作，如开始录音或开始播放，请耐心等待，不要重复进行按键操作.
- 本产品仅支持iPhone4及以上版本手机的线控功能，因上下曲按键为一键多用，在插入手机时请不要让本产品处于播放状态，否则会造成线控功能无法正常使用，此时需要拔下耳机，重新插入即可正常控制.
- 通话录音结束后，试听录音时请拔下耳机，不要与手机连接，苹果手机的音频输出信号会与本产品的录音播放信号重叠导致本产品音质变差，声音变小.
- 如非必要，请不要删除存储卡内的录音文件，否则会导致播放顺序错乱，此时使用按键操作删除全部录音可让录音播放顺序正常.
- 当录音声音较小时，请在通话时将手机的通话音量加大.

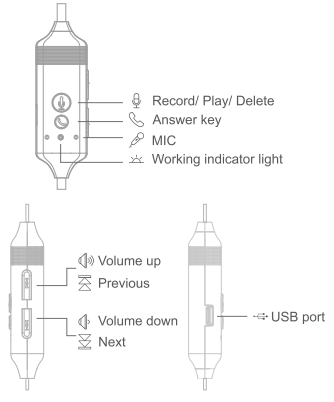
Features

1. Small size, easy to carry.
2. Compatible with the line control feature of iPhone.
3. Use earphone to record the call; need no software, voice recorder or jailbreak.
4. Able to listen to songs, answer calls, record.
5. Can be used as a voice recorder.
6. Easy to use, just press button to record.
7. Voice prompt when start to record or recording ends.
8. Can play the recording, store the recording into the phone.
9. Can copy the recording files out from earphone connected to computer via USB cable.
10. Good sound quality, stereo clear bass.
11. Built in 512Mb memory, recording duration up to 16 hours.
12. Built in 200mAh lithium battery, continuous recording up to 5 hours.

Parameters

1. Working voltage: 5V
2. Shell material: ABS
3. Recording current: ≤40mA
4. Playing current: ≤50mA
5. Sleep current: ≤10uA
6. Charging current: ≤200mA
7. Cable length: 1.2M ±5%
8. USB port: 3.5mm
9. Earphone shell: ABS plastic/ aluminum alloy
10. MIC sensitivity: -42dB omni response
11. Environment: indoor use, relative humidity less than 95%

Appearance introduction



Working indicator light

Red Light:	1. During the recording, red light flashes; 2. When playing, red light on all the time; 3. When delete the recording, the red light flashes 3 times; 4. Without any operation, the red light flashing quickly, means memory full and files automatically deleted; 5. When the battery is insufficient, each time finish playing, the red light will flash 5 times.
Blue Light:	Light on all the time when charging. Light off when full charged.

Key function description

	Short Press	Long Press
	1. Play the recording recorded last time. During playback, short press to stop playing. 2. In the process of recording, short press, two "di di" sounds, then recording ends.	1. Long press this key 2s, release it,after hearing "di di" sound, then it start recording. 2. Delete the current recording you listen: Press this key and "Next"or "Previous" key 3s simultaneously. When hear three "di" sounds, release keys 3. Delete all recordings: Press this key and "Next"or "Previous" key 8s simultaneously. When hear five "di" sounds, release keys. (When long press 3 seconds, it will have three "di" sounds first, please continue to press, not release until hear the fifth "di" sound)recordings will be deleted.
	Its function is the same with the answer key of the line control earphone	Its function is the same with the answer key of the line control earphone
	1. When not playing, it is line control function and volume up. 2. When playing the recording, press it to play the previous one.	1. Long press to increase the volume, 8 levels of volume for adjustment. 2. Press this key and "Record" key 3s simultaneously to delete the current recording you listen, with three "di"sounds. 3. Press this key and "Record" key 8s simultaneously to delete all recordings, with five"di" sounds.
	1. When not playing, it is line control function and volume down; 2. When playing the recording, press it to play the next one.	1. Long press to increase the volume, 8 levels of volume for adjustment. 2. Press this key and "Record" key 3s simultaneously to delete the current recording you listen, with three "di"sounds. 3. Press this key and "Record" key 8s simultaneously to delete all recordings, with five"di" sounds.

USB charging

Charge through micro USB port. Provide free USB cable.

File export

Copy: Use USB cable to connect computer, it will automatically recognize the removable drive. At this time, you can delete or copy out the files of this removable drive.

Record back: Open phone recorder, press the "Play" key to play the recording, then the recordings will be stored into your mobile phone.

Loop recording

When the memory is less than 50M, it will automatically delete the earliest files, deleted in file name order.

Sleep mode

When there is no any operation, 3 seconds later, it will automatically enter the sleep mode. When press the record key, it will start to work immediately. In the sleep status, when you enable the recording, it will have 3s delay, that's normal.

Using notes

- When using, pay attention to control the volume, so as not to damage the hearing.
- Do not force pull the earphone cable, or it may be damaged.
- In the environment of high temperature and high humidity, use earphone for a long time, easy to cause damage to the earphone or reduce its service life.
- When driving a car, riding a bicycle or walking on the road, don't wear earphone, otherwise easily cause traffic accidents.
- Please keep the earphone out the reach of children, in case of danger.
- Please timely charge, so as not to affect the normal use.
- Charging time should be not too long. When full charged, unplug the charger timely.
- Avoid the battery run out. At least charge once every 3 months, otherwise may cause permanent damage to the battery.

Operation instruction

- When enable recording, can't stop unless record 3s. Please don't end the recording immediately after starting recording.
- Long press "Record" key over 2s, it will have "di" sound twice each second to remind user that he can release the key and the recording starts. If user doesn't release,"di di" sound will last for 5s then automatically stop. At this time, if user releases the key, it will enter the recording status too.
- When the recording ends, it will automatically query the current remaining storage capacity. If press Play key immediately, there may be no reaction. Please operate 1s later when the recording edns.
- Automatically into sleep to save power when there is no operations. There will be 3~4s delayed to work when wake from the sleep status. Please wait patiently. Don't repeat pressing keys.
- This product only supports the line control function of iphone 4 and above version. Since the keys are multi-purpose, when inserted into the phone, please don't let this product in the state of play, otherwise it will cause line control function invalid. At this time, please remove the earphone, and insert again, then this function can be normal.
- After finishing recording the call, please remove the earphone when you listen to the recording. Don't connect to the phone. Otherwise, that will cause the sound quality worse and volume decreasing.
- If not necessary, please do not delete the recording files in the memory card, otherwise it will lead to play out of order. You can delete all recording files to make the play sequence normal.
- When recording volume is small, you can increase the volume on your mobile phone.

质量保修卡

产品型号：_____ 顾客姓名：_____

制作编号：_____ 顾客地址：_____

购买日期：_____ 顾客电话：_____

购买公司：_____ E-Mail ：_____

公司电话：_____ 邮 编：_____

请务必认真填写以上各项资料

注：锂电池保修期为3个月，如超过保修期，更换电池需要收取相应的费用，其它部件保修1年。

Warranty Card

Product model: _____ Customer name: _____

Production number: _____ Customer address: _____

Purchase date: _____ Customer phone: _____

Buyer company: _____ E-Mail: _____

Company phone: _____ Post code: _____

Please fill the blank carefully.

Lithium battery warranty is 3 months. If out of warranty period, need to charge fees to replace the battery; other components warranty is 1 year, except the artificial damage.