

# Telephone Call Recording Box

## User Manual



## 1. Introduction

This Telephone Recording Box is designed for telephone call recording, adopt wireless Bluetooth transmission technology, small and easy to use.

You don't need to worry low memory problem; don't need to operate something, just need Bluetooth connection to cellphone, then it can automatically record when call coming in or dial it out. The recordings will be automatically transferred to your cellphone. So you can listen to the recordings on your cellphone anytime and anywhere.

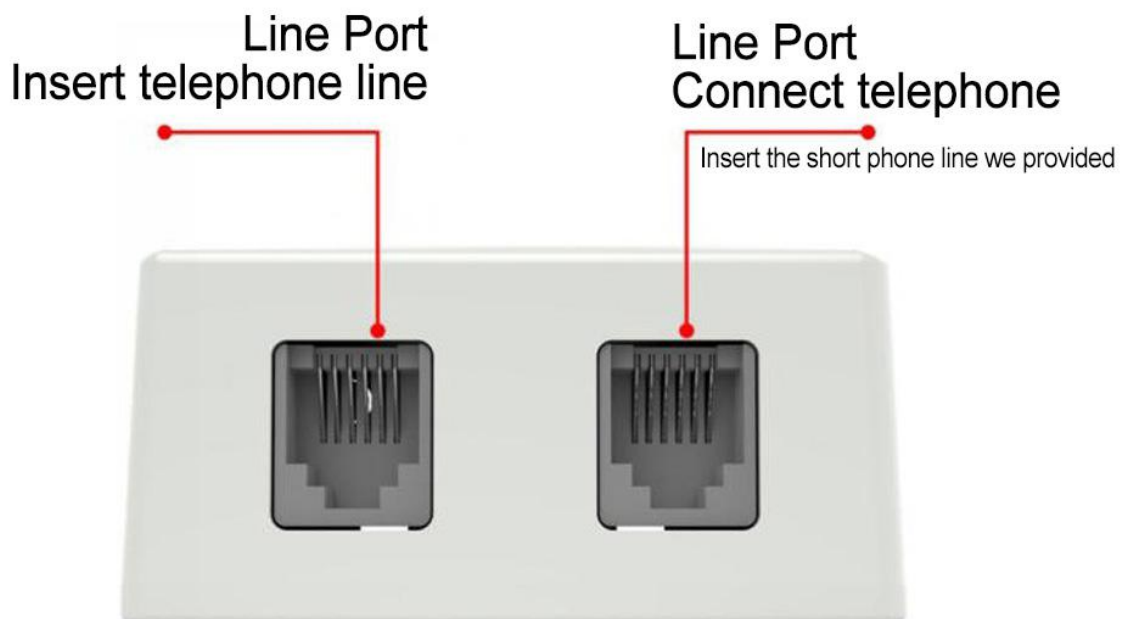
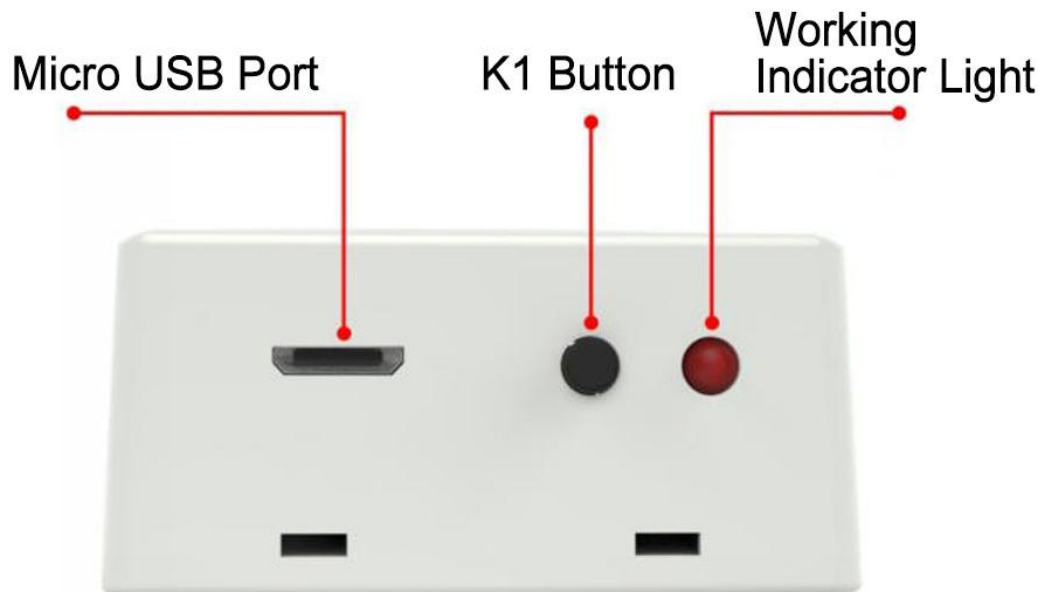
## 2. Features

- This device can be connected to the telephone by phone line to record phone calls.
- Bluetooth connection to cellphone, recordings stored into cellphone automatically, no memory card needed.
- Bluetooth only needs to be connected once, automatically connected next time.
- Recording files can be shared to the computer, sent to QQ/WeChat/WhatsApp/Skype friends directly from cellphone.
- Support automatic recording mode, manual recording mode, automatic answer mode.
- Two recording formats for option: m4a or wav.
- Support ASR (voice to text) function.
- Built in lithium battery, rechargeable.

### 3. Parameters

- Working voltage: built in lithium battery 4.2V
- Case material: ABS
- Recording current:  $\leq 25\text{mA}$
- Sleep current:  $\leq 10\mu\text{A}$
- Port: RJ11
- Working condition: only for indoor use, relative humidity less than 95%
- Size: 60mm\*55mm\*27mm

### 4. Details Display



## 5. Working Indicator Light Status

LED Light Color	Function Definition	Indication Status
Red	Power on state / Bluetooth pairing	Red light 100MS flashes once
	Cellphone Bluetooth pairing is successful	Red light flashes once every 5 seconds
	Power off state / sleep mode	Light off
	In the process of call recording	Light on
	Stop recording	Light off
	Into sleep mode	300MS flashing 4 times
Blue	In the process of charging	Blue light is always on
	End of charging	Blue light off

## 6. Operation Instruction

Button	Operating state	Function definition
K1 button	Keep pressing for 5 seconds	Turn the device on/off
	Short press once to sleep mode	Start device / Bluetooth pairing
	Short press during a call	Call recording / cancel recording
	Short press 5 times continuously	Disconnect the current paired phone
Micro USB port	Connect MicroUSB power adapter	For charging
Telephone line port	One port is for connecting the main line of the telephone line and the other port is for connecting the telephone (no need to distinguish between the two LINE ports)	

## 7. App Introduction

7.1 Please download and install the app before using this device. You can use your iPhone to scan the app QR code to download the app.



App QR code for download

At present, it only supports iPhone software and android software is under development.

7.2 When install app, you need to allow it to access to your location information, so the app can automatically start when phone call is coming. The app will automatically apply for this permission when the device is turned on. Please always allow the location request. Or you can set this location access permission via Set→Privacy→Location→Recording Box→Allow.

**Note:** If user forbids the app to access to your location information, it will be in exit mode, which will cause the APP not to start automatically during calls. If you need the device record calls, you have to enter the app and click the recording button manually.

## 8. Bluetooth Paring

Long press K1 button for 3 seconds to turn on/ off the device. When the red light flashes, automatically enter into Bluetooth paring mode. Then open your mobile Bluetooth. Click Call Recorder app into the main interface, then click the connect button in the bottom left corner. Click "Waytronic" to pair. After successful connection, the icon will display "connected". Please keep the bluetooth on.

If you want to disconnect the phone from the current connection, please short press K1 button 5 times continuously.

## 8. Recording Mode Setting

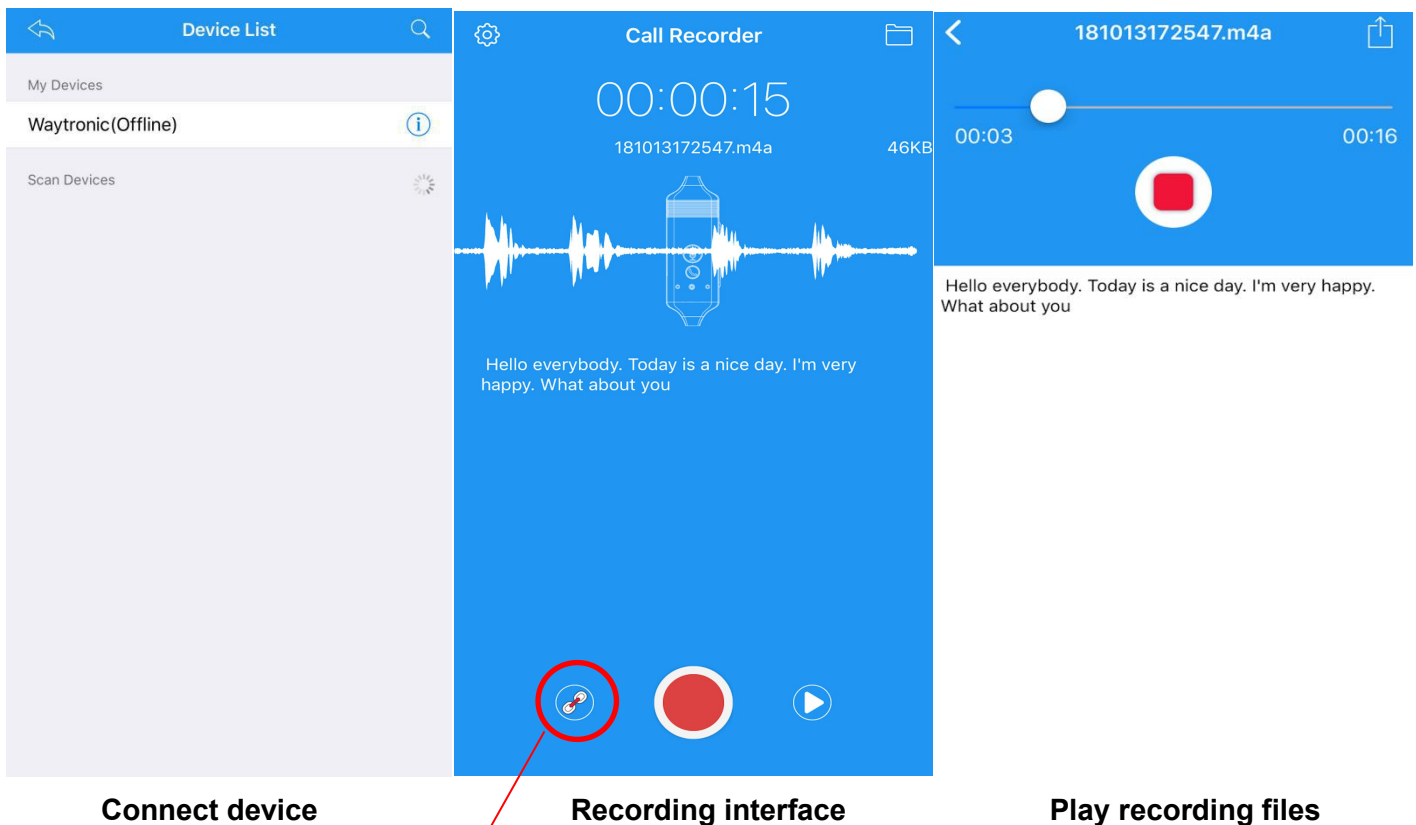
This device supports three recording modes. You can use app to set.

- ① **Manual recording:** during phone call, need to press K1 button to start recording. Hang up the phone, it will stop recording automatically.
- ② **Automatic recording:** not need any operation, when you make and receive phone calls, it will record calls automatically. (Default mode)
- ③ **Auto answer mode:** when the telephone rings three times, it will answer phone automatically and let caller leave message. (The phone needs to be placed in the connected area)

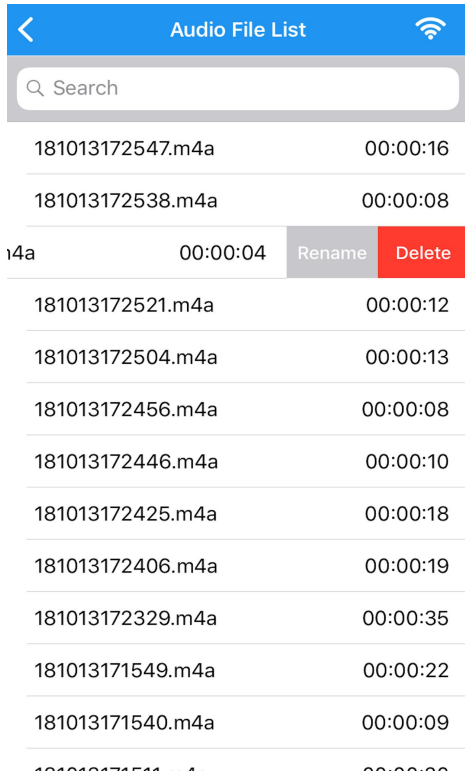
### Note:

- The best effective distance between the recorder box and phone should be within 5 meters
- When the battery voltage of this device is too low, it will not be able to record properly. Please connect MicroUSB cable to charge the device for more than 2 hours. During charging, the blue light is always on, light off automatically when fully charged.

## 9. APP Interface



This button is for connecting or disconnecting device



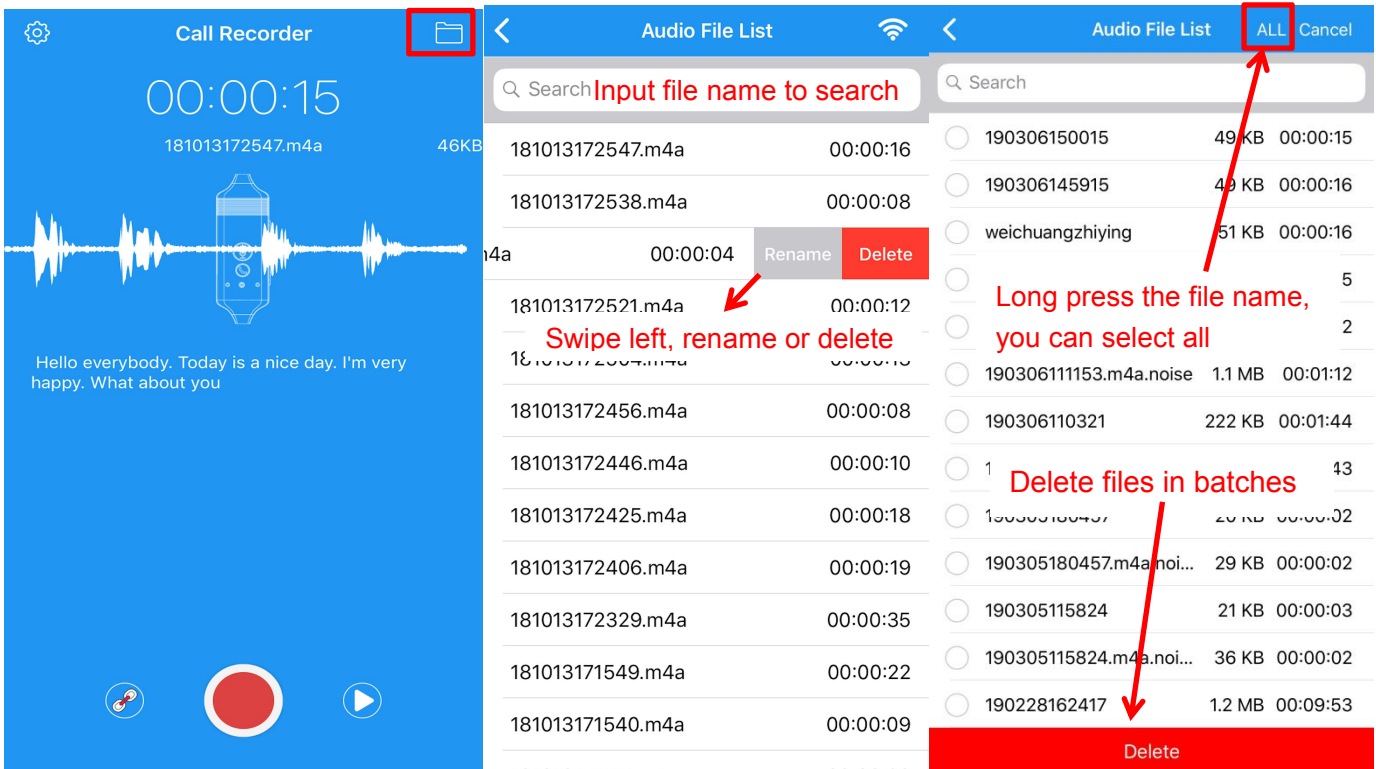
File Editing



Setting Interface

## 10. Recording File Management

### 10.1 Play and delete recording files



### 10.2 Voice-to-Text Function

Please turn on ASR Function first. Then it can automatically recognize voice when recording. When you talk, it can record and display words at the same time; when you play the recording file, it can also convert the recording voice to words.

**Call Recorder** (00:00:15, 181013172547.m4a, 46KB)

**Audio File List**

190306150015	49 KB	00:00:15
190306145915	49 KB	00:00:16
weichuangzhiying	51 KB	00:00:16
190306141823	46 KB	00:00:15
190306111153	158 KB	00:01:12
190306111153.m4a.noise	1.1 MB	00:01:12
190306110321	222 KB	00:01:44
190306110321.m4a.noise	1.6 MB	00:01:43
190305180457	20 KB	00:00:02
190305180457.m4a.noise	29 KB	00:00:02
190305115824	21 KB	00:00:03
190305115824.m4a.noise	36 KB	00:00:02
190228162417	1.2 MB	00:09:53
190228162417.m4a.noise	9.0 MB	00:09:53

**Playback Controls:** Cancel, Draggable, Play Button

Choice All election

Shenzhen Waytronic Electronics Co., Ltd. The voice recording earphone can record the voice, and search and convert it into text.

Click the empty area to edit the words.



## 11. Audio File Sharing

### 11.1 Connect with iTunes, download recording files to computer.

**Audio File List**

190306150015	49 KB	00:00:15
190306145915	49 KB	00:00:16
weichuangzhiying	51 KB	00:00:16
190306141823	46 KB	00:00:15
190306111153	158 KB	00:01:12
190306111153.m4a.noise	1.1 MB	00:01:12
190306110321	222 KB	00:01:44
190306110321.m4a.noise	1.6 MB	00:01:43
190305180457	20 KB	00:00:02
190305180457.m4a.noise	29 KB	00:00:02
190305115824	21 KB	00:00:03
190305115824.m4a.noise	36 KB	00:00:02
190228162417	1.2 MB	00:09:53
190228162417.m4a.noise	9.0 MB	00:09:53

**Share via iTunes**

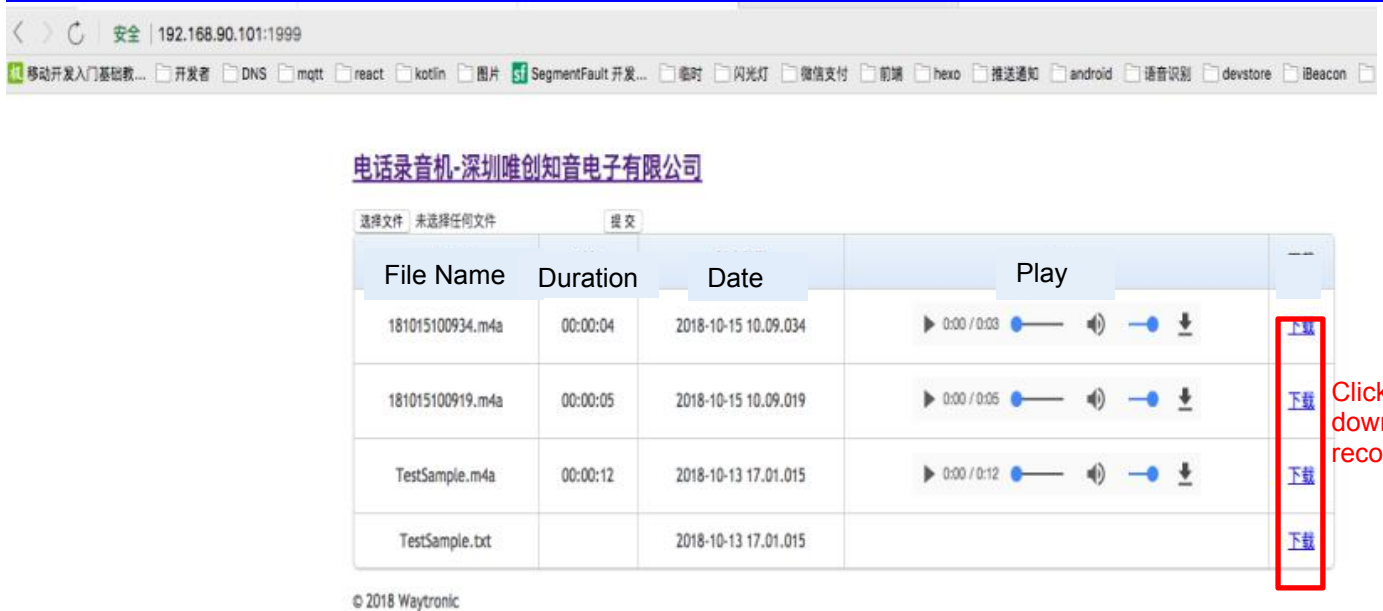
1. Connect your iPhone to your computer, run iTunes (12.7 version above), click the iPhone icon.
2. Click File Sharing
3. In the middle on the "Apps" tab, find the 'Call Recorder' and click.
4. Drag the file you want to export with your mouse.

<http://192.168.155.108:1999>

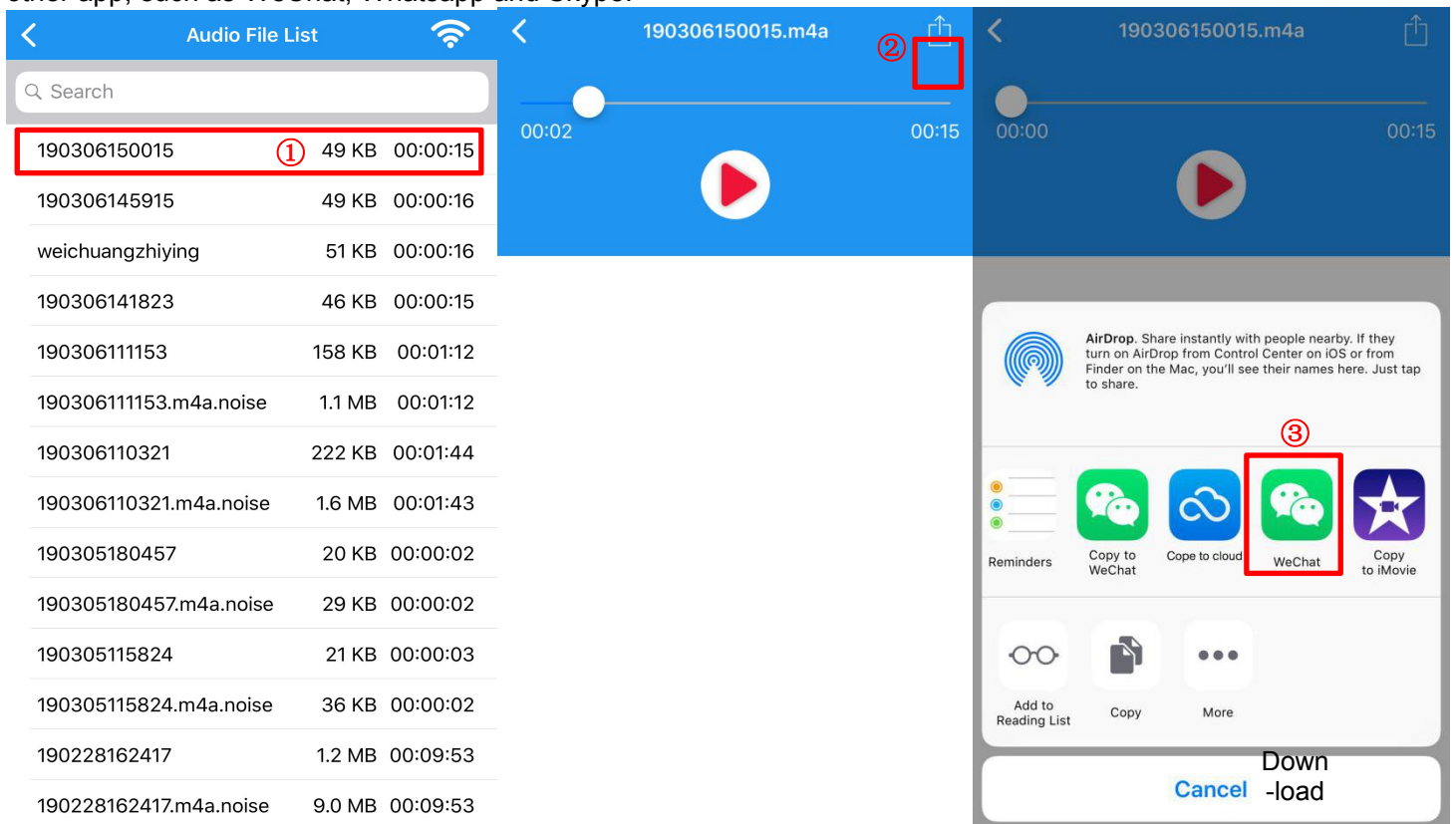
Share via iTunes

### 11.2 Through WiFi sharing, download recording files to computer





11.3 Click any file, in the play interface, click the button in the top right corner, you can share a single recording file to other app, such as WeChat, Whatsapp and Skype.



## 12. APP Specifications

- Recording file format: only support wav and m4a format.
- Noise suppression function: when you make a phone call during a noise environment, this function will decrease the noise and improve the recording sound quality.
- Language optional: Chinese, English, Cantonese.
- ASR function(auto recognize when recording): it can convert the audio recording to words, need stable internet signal. When you need function, you need to set the language accordingly, for example, if you speaker English, set the language to English.

## 13. Installation

**Line Port**  
Connect your telephone line



### Indemnification

SHENZHEN WAYTRONIC ELECTRONIC CO.,LTD. reserves the right to modify and use information without prior notice to customers. New product specifications will be subject to the latest version.

## Contact Us

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