



Recorder Instruction Manual

Please read the manual before using it.

Statement:

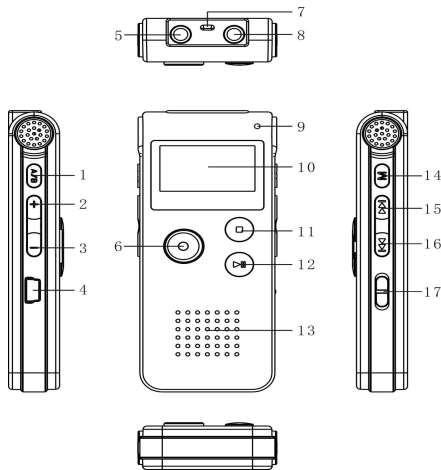
1. First, thanks for using our company's digital products!
2. Please read the manual before using for the proper use of it.
3. As for the information, please back up on your own. Our company takes no responsibility to any loss of data caused by abnormal operation of software, hardware, or product repair, or battery changing, or other accidents, also the loss caused indirectly by these reasons. Meanwhile, we also can't control the possible misunderstanding of the manual from the customer. Thus, our company won't take charge of accidental damage caused by using this manual, also the third party's claim for compensation caused by using this manual. (The product system will occur some part of the memory, so it's normal if there's any difference with the standard memory)

Warnings:

1. Please do not drop the product itself or its parts, for avoiding malfunctions.
2. Please do not keep the product under the bright light, or heat, for extending the life span of the product itself.
3. Please charge it sometimes if leave it unused for a long period, to avoid losing battery function.
4. In order to expand the life span of the battery, please don't use it when charging.
5. Please do not force to remove or waggle up and down, side to side to connect accessories (For example: headphone, microphone, USB connection, etc.).
6. This machine is for learning tool, our company will out of any law responsibility caused by the economical or commercial usage.
7. Please don't set it under 60°C environment (such as: sauna room, inside the packed car), it might reach to 80°C inside the car.
8. Our company takes no responsibility to any loss of data when using the product or service. So if there is important information in the product memory, please back up on your own.

9. Please note that this product is prohibited for illegal use.
For example: for the privacy of others or eavesdropping.

Product description of each part:



- | | | |
|-------------------|--------------------|---------------------|
| 1:A-B | 7:Hole for hanging | 13:Inner microphone |
| 2:Vol ►► | 8:Earphone jack | 14:Menu key |
| 3:Vol ◄◄ | 9:Record lamp | 15:Play ◄◄ |
| 4:USB jack | 10: Screen | 16: Play►► |
| 5:Microphone jack | 11:Stop key | 17:Power key |
| 6:Record key | 12:Play/Pause | |

The basic application method:

● Main function section



Record play

Systemg

Music

● Special button operation specification

In the manual, “short press”“long press” appear frequently, their meanings as follows:

1. **Short press:** After pressing the button, then leave the finger immediately.
2. **Long press:** After pressing the button, keep it for a while , until the screen with related contents.

The basic application method

● Turn on the power

1. Check the inner lithium battery enough or not.

2. Set the “ON” ,after initialization, the screen with “play record interface”

- **Turn off the power**

1. When the machine is in standby mode, set to “OFF” , then the machine turned off;
2. In the standby state, press the “Play” button for a long time, the machine will shut down after displaying “Bye-bye” ,but this key can only shut down the working state, can not completely shut down the power supply, if you do not need to turn off the “Power Switch” key shutdown, you can achieve the power-saving function.
3. The recording will be automatically saved and shut down when the battery is running out.

※ **Note:** Please stop the machine by “PLAY” , then

turn off the power by “OFF” . If turn off the power directly, it will reset to defaults.

- **Recording**

1. **Start recording:** In any state of power-up, Short Press “REC” to start recording, At this point the recording indicator light is long on, The timing number moves at the top of the screen, That means it’s in recording mode.
2. **Stop Recording:** Short Press “REC” or “PLAY” to pause recording during recording, The indicator light and the timing figure at the top of the screen flicker, Short Press “REC” or “PLAY” again to cancel the pause recording.
3. **Save the recording:** Briefly press the “stop/return” button while recording, The screen prompt “saved ” after the display, Go to play

standby, Short press play again to play the current recording.

- **Play/pause**

In the BOOT state, simply press the “UP” or “DOWN” button to select the “Record” or “Music” interface, Short press the “MODE” key to enter the play interface, Short press the “PLAY” button to start playing, Short press play again to pause/play.

- **Tangent curve**

In play mode, Short Press “UP” or “DOWN” to switch tracks.

- **Music/recording mode switch**

In the main menu interface, Long Press “UP” or “DOWN” to select “Record” or “Music” to switch with each other, Simply press the “MODE” button

to enter the playback interface, Short Press “PLAY” to confirm play.

- **Volume Control**

In the playback state, short press “VOL” button, then press “VOL+” or “VOL-” button to increase or decrease the volume when the volume bar appears on the screen. The volume bar displayed on the screen will also make the corresponding increase or decrease, after adjusting, press “PLAY” button to save and exit (A 10-second no-action will automatically save the exit).

- **UP/DOWN selection, fast forward/fast back**

In play mode, Simply press the “UP” or “DOWN” keys to select the previous file or the next file, Long Press “UP” or “DOWN” key to play fast forward/fast back.

- **A-B repeat**

In play mode, Just press “DEL/A-B” one time, Set the starting point for repeat **A**, Just short-press “DEL/A-B” again, Set the end point for repeat reading **B**, At this point the screen shows A-B, Press the “DEL/A-B” key again to repeat the function between the two points of A-B, Then short press the “DEL/A-B” key will exit the A-B repeat mode. (The default each time to read 5 times automatically back to normal playback).

- **Delete**

1. **Single delete:** Short Press “DEL/A-B” to enter the delete option on the standby or pause screen, Short Press “UP” or “DOWN” key to select (Delete one、Delete all, Exit settings) , Then

simply press the “MODE” button to enter, Short Press “UP” or “DOWN” to select “YES” , Then short press the “MODE” button to confirm the deletion, Screen prompt, “delete...” .

2. **Delete them all:** The action is the same as a single delete.
3. **Abort. Delete:** To abandon the deletion, You can choose “No” to exit without deleting, Or simply press the “stop/return” button to exit.

※**Warning:** The delete operation is a permanent delete, The file will not be recovered, Please be careful about deleting files.

- **Play settings**

Simply press the “MODE” button to enter the settings menu in the playback state (Play mode, Repeat settings, Variable Speed Playback,

Equalizer) , Short Press “UP” or “DOWN” key to select.

1. **Play mode:** Short press the “MODE” button to enter the mode selection, Then Short Press “UP” or “DOWN” to choose (Repeat1, Repeat ALL, Shuffle) , Short Press “MODE” key to determine.
2. **Repeat Settings:** Short press the “MODE” button to enter the repeat settings mode, Short Press “UP” or “DOWN” to choose (Repeat Mode, Replay Times, Replay Interval) Short press the “MODE” button to enter, Press the “MODE” button for confirmation shortly after you have made the necessary adjustments.
3. **Variable Speed Play back:** Short press the “MODE” button to enter, Short press the “VOL+” or “VOL-” button to select (- 8 to 8 adjustable) , To the

desired level and then short press the “MODE” key to confirm.

4. **Equalizer:** Short press the “MODE” key to enter the sound MODE settings, Short Press “UP” or “DOWN” key to select (off、Rock、soft、Pop、Jazz、Classical、Techno) Short press the “MODE” button to confirm.

● System setup (SYS Settings)

In the main menu interface, simply press the “UP” or “DOWN” keys to select system settings, Short press the “MODE” button to enter the settings menu, Short Press “UP” or “DOWN” key to select.

1. **Back light Timer:** Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to choose (Always on, 10Seconds, 20Seconds, 30Seconds) , Short press the “MODE” button to

confirm.

2. **Language:** Short press the “MODE” button to enter, Simply Press “UP” or “DOWN” to select the language you want, Short press the “MODE” button to confirm when finished (Available in a variety of languages) .

3. **Record settings:** Short press the “MODE” key to enter the recording settings, Short Press “UP” or “DOWN” key to select (Record Format, set rec bit rate, Record from, Record Subsection, AVR mode, Monitor Setting, Rec Indicator, Timed recording) .

(1) **Set Rec Bitrate:** Short press “MODE” to enter, short press “UP” or “DOWN” to select (WAV, format: 32 Kbps, 128Kbps, 192Kbps, 512Kbps,

768Kbps, 1024Kbps, 1536Kbps, The higher the sampling rate, the better the recording quality, the greater the power consumption of the machine, the lower the sampling rate, the worse the recording quality, the smaller the machine consumption) , Press “MODE” again to confirm.

(2) **AVR Mode:** Short press the “MODE” button to enter, Short Press “UP ” or “DOWN” to select (Track AVR mode, set level of AVR) Short press the “MODE” button to enter, Set up after the re-short press the “MODE” key confirmation.

(3) **Record from:** Short press the “MODE” button to enter, Short Press “ UP ” or “ DOWN ” to select (Microphone、line-in), Short press the “MODE” button to confirm.

(4) **Record Subsection:** Short press the “MODE” button

to enter, Short Press “UP” or “DOWN” to select (off, 30Minutes, 60Minutes, 120Minutes) Then short press the “MODE” button to confirm.

(5) Monitor setting: Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to select (OFF、ON), Short press the “MODE” button to confirm (When you select “ON” to record again, plug in your headphones to hear the sound you are recording) .

(6) Rec Indicator: Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to select (OFF、ON), Short press the “MODE” button to confirm (Select “ON” when recording indicator light indication, There is no light indication when selecting “OFF” for recording) .

(7) Timed recording: Short press the “MODE” button

to enter, Short Press “UP” or “DOWN” to select (Record on/off, Timed Record Cycle, Start Time, end time), Short press the “MODE” button to enter, Set up after the short press the “MODE” key to confirm.

4. **Brightness:** Short press the “MODE” button to enter, Press “VOL+” or “VOL-” to select the contrast brightness (00-11 optional) , Short press the “MODE” button to confirm.

5. **Disk Space:** Short press the “MODE” button to enter, Total machine capacity and used space can be queried, Short Press “STOP” to return to the settings menu.

6. **Sleeper time:** Short press the “MODE” button to enter, Short Press “UP” or “DOWN” key to select (Always ON, 10Seconds, 20Seconds, 30Seconds),

Then short press the “MODE” button to confirm.

7. **Date & time Settings:** Short press the “MODE” button to enter (Date setting, Time setting), Select the date set after a short press the “UP” or “DOWN” key to select the year/month/day, Press “VOL+” or “VOL-” to adjust the number. After selecting the time setting, simply press the “up” or “down” keys to select hours/minutes/seconds, Press “VOL+” or “VOL-” to adjust the number, After setting up the short press the “MODE” key to confirm.
8. **Software Version:** Short press the “MODE” button to enter, View local hardware and software information, Short Press “STOP” to return to the settings menu.

9. **Password Settings:** Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to choose (Password Switch, Password Set), Then short press the “MODE” button to enter, Press “VOL+” or “VOL-” to adjust the number, Short Press “UP” or “DOWN” to go to the next set of numbers to adjust, Set up after the completion of short press the “MODE” key to confirm.
10. **Restore Factory settings:** Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to select “yes” or “no”, Short press the “MODE” button to confirm (If you select yes, the machine will revert to the factory state and all files will be cleared).
11. **Format Device:** Short press the “MODE” button to enter, Short Press “UP” or “DOWN” to select “yes”

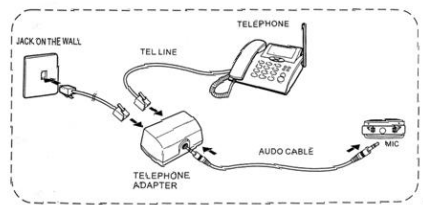
or “no”, Short press the “MODE” button to confirm
(If you select yes, the machine will empty all files) .

- **LINE-IN Recording setup** (You need to set the “Record from” Sub menu to “Line-in” in the recording setting)

1. Through the LINE-IN interface, Can Be connected (CD, MP3, DVD mobile) and other products output audio source direct audio input.

2. **External microphone recording:** After

connecting the external microphone through the LINE-IN



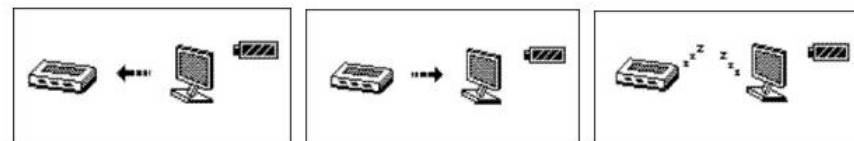
interface, The same way you record with a built-in microphone.

3. **A recording of the call:** After connecting the

phone box through the LINE-IN interface, The same way you record with a built-in microphone.

- **Connect to the computer**

1. Plug one end of the USB cable into the USB port, Plug in your computer's USB port at the other end, After connecting the computer will appear this disk symbol identification, At this point, you can locate the disk to upload/download the file, The display screen of the machine will also have the corresponding icon indication. As shown in the image below:



Downloading Uploading files Connecting

2. Please remove the removable disk in the normal way, To prevent data loss.

3. Connect the machine to the computer and use it

as a removable USB stick, UPLOAD/DOWNLOAD your favorite music or other files (Copy/paste mode) . Do not disconnect while data is being transmitted, Otherwise, it could cause data loss.

● Charging

1. Connect the USB cable to the charger (5V-1000MA)
Ready to charge, Battery icon shows the status of running horse when charging, When the icon is full, it means the charge is full (The charging time depends on the power of the charger) .



2. When the machine runs out of power or not enough , Please charge in time, Keep the machine fully charged in all conditions, Otherwise, it

will affect the service life of the machine.

Trouble shooting

Questions	Why	Measures
No display	Battery's low If it's on	Recharge in time Turn on the power
No recording	It's not on the record Memory capacity is full	Put It on tape Delete some files or move them to the peripheral equipment
Unable to play the audio file	There's no audio file Keep the volume to a minimum	Make sure there are no audio files Adjust the volume
The words on the display screen are out of or de	Whether the language choice is correct or not	Choose the right language
No sound from headphones or speakers	Make sure your earphones are plugged in Keep the volume to a minimum The play file was corrupted	Remove headphones Adjust the volume Check that the playback file is intact
Unable to upload/downlo ad files properly	Check the USB cable for damage Whether the USB connection is normal or not	Plug check the USB cable is not damaged Connect USB cable properly

Proclamations: The company shall not be liable for any loss of information arising from the use or maintenance of this product, So if you have important information in the product, Please back up in time.