



## **V11**

Digital Voice Recorder Manual  
Before using product please read  
the manual carefully

## **Cautions**

1.Children are forbidden to play the recorder alone, and do not fall and collide with hard objects, otherwise it may cause data loss or other hardware damage of the recorder.

2.Do not clean the recorder with chemical reagents or cleaning reagents, which will damage the surface of the recorder and corrode it.

3.It is recommended not to use this recorder when driving a motor vehicle or riding a bicycle. Please ensure driving safety.

4. Please back up the documents and data stored in this recorder in time. Our company does not guarantee the internal data. If there is any data loss, our company will not be responsible for it.

5. It is forbidden to use overload power supply, bend hard or squeeze the power cord with heavy objects, so as not to cause heat to fire.

6. It is forbidden to pull out the power supply with wet hands to prevent electric shock.

7. Please understand the changes due to the performance and

function of this product without prior notice.

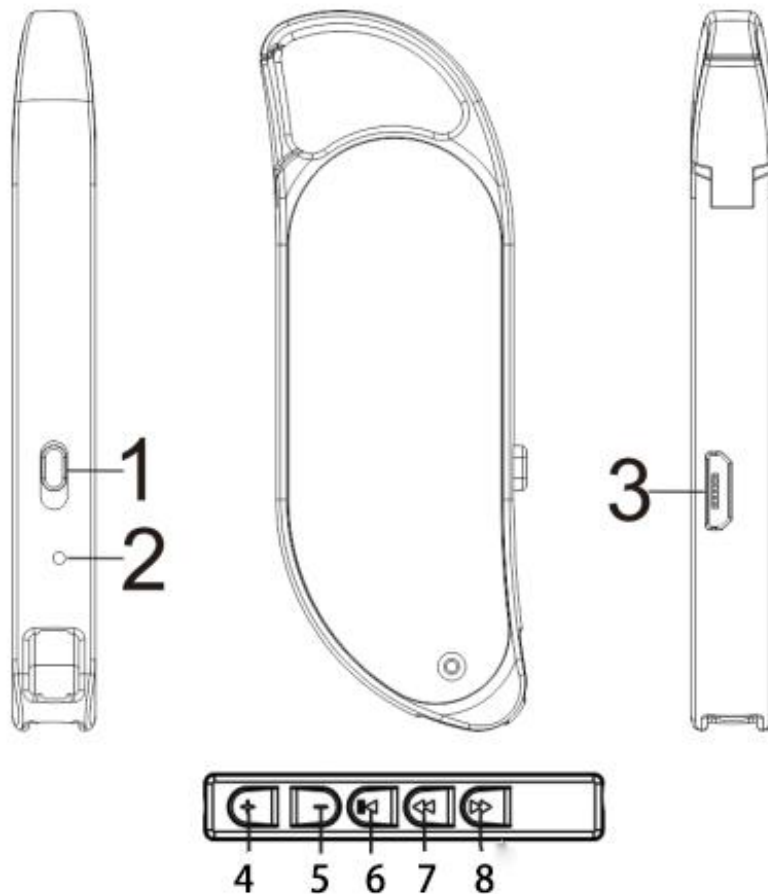
8. If the actual settings and usage of this product are inconsistent with this manual due to the upgrade of firmware program, please contact Customer Service.

Thanks for your cooperation!

**Warm Tips:**

If the product not used for a long time, please charge and discharge the product once every 3 months to prevent the battery lose efficacy.

## Specifications :



**TIPS:** This picture just for reference, and the shape is subject to the physical object.

Function definition:(Short press lasts 1s, long press lasts 3 seconds)

1. Power switch: turn on recording/turn off to save recording

2. Indicator hole/sound source input hole

3. USB port/headphone jack

4. Volume up key "+": Short press to increase the volume

5. Volume down key "—": Short press to decrease the volume

6. Play button ▶|| : short press to play/pause

7. Previous song key ◀◀ : Short press to switch to the previous song

8. Next song key ▶▶: Short press to

switch to the next song

9. Long press the "Play" button.  
MP3/WAV format recording  
switching playback

● **Indicator light description:**

1. Recording: the red indicator  
flashes 3 times

2. Playback: Blue light flash

3. Standby: the blue indicator is  
always on

4. Charging: When charging, the  
red indicator flashes (the full-charge  
Blue light is always on )

5. Low power: the red Indicator  
flashes quickly for about 10

seconds and then automatically shuts down

### **Power ON: Start Record**

1. When the earphone is not plugged in, and the switch was on the “OFF”. Toggle the switch to the “ON” to turn on the recorder and start recording (the indicator light turns from purple light to red light and flashes 3 times).

No LED will light up during recording, safe recording

### **Note:**

1. Please not speak to the microphone near the recorder during recording, so the recorded voice will pop. It is best to keep the voice more than 30 centimeters away for clearer.



2. Microphone recordable distance depends on the size of the sound we record. It can also be recorded when the recording distance is large and the sound quality is good.

3. To ensure the quality of the recording, please do not touch or rub the clothes while recording, and keep it in a stable position.

### ● **Turn off: Save**

Turn off the power: With no earphones plugged in, Slide the power/ record button to "OFF" on the right. Turn off the power and save the recording.

### **Note:**

1. In the recording state, insert the earphone to automatically save

the current recording file and play it.

2. The 8-hour recording is automatically saved as a file to avoid the loss of the file when it is too large.

2. When the battery is low, the recorder automatically saves the recording and automatically shuts down.

### ● **Playback**

1. Computer playback: Turn off before connect to PC.

**Steps: 【USB DISK】 - 【RECORD】  
- 【Choss One Wav File】 - 【Right  
mouse button】 - 【Open with】 -  
【Windows Media Player】**

MAC user play by iTunes.

Note: WAV is the recording format of all voice recorders, which has a better recording noise reduction effect. Windows 10 comes with Groove and does not support WAV playback.

2. Play on the recorder: Make sure that the switch is turned to "OFF", then insert the earphone, and then push the switch to "ON", the recorder will turn on and automatically play the current recording file. (The blue light flashes at this time).

## ● **Set time/Recording Sensitivity Adjustment/ Voice Activated Setting/Recording bit rate**

1.Ensure that the switch in the "OFF" state, insert one end of the USB cable into the recorder and the other end into the USB port of the computer. After a few seconds, the computer will recognize it and pop up the "USB DISK" drive letter.

2.Double-click to open "USB DISK", find "RECSET.txt" and double-click to open, as shown below:



```
RECSET.txt - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)
Time:20210221093005 //Time setting,YYYY-MM-DD-HHMMSS, Advice: Not change
Gain:5 //Adjust recording sensitivity 0-7, Advice:5
Vor:0 //0 means voice activated mode is ff, 1-10 means is on, Advice: 0
Bit:3 //0-32kbps 1-64kbps 2-128kbps 3-192kbps 4-384kbps, Advice: 3
PART:0 //Recording file division, Adjustment 0-240 minutes, 0 meaning 8 hours, Advice:0
第 6 行, 第 1 列 100% Windows (CRLF) UTF-8
```

1. Time means the date and time setting: the numbers represent from left to right YYYY-MM-DD-HHMMSS (year, month, day, hour, minute, second), and the format of 14 digits must be retained when setting. **Advice: Not change**

**NOTE:** Window users Please use Settime.exe for synchronization.  
MAC user If you need to change the name of the time, please scan the QR code and use the following methods.



4. Gain means recording sensitivity adjustment, Gain: the 0 behind can be replaced with any number from 0 to 7, and the larger the number, the stronger the sensitivity, the louder the recording sound. Note: Adjust carefully sound. Advice: 3~5

### 5. Voice Activated function setting



```
RECSET.txt - 记事本
文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)
Time:20210221093005 //Time setting,YYYY-MM-DD-HHMMSS, Advice: Not change
Gain:5 //Adjust recording sensitivity 0-7, Advice:5
Vor:0 //0 means voice activated mode is ff, 1-10 means is on, Advice: 0
Bit:3 //0-32kbps 1-64kbps 2-128kbps 3-192kbps 4-384kbps, Advice: 3
PART:0 //Recording file division, Adjustment 0-240 minutes, 0 meaning 8 hours, Advice:0
第 6 行, 第 1 列 100% Windows (CRLF) UTF-8
```

**Tips:** To protect import recording without missing, voice activated is turned off by factory default) We do not recommend turning on this function.

As shown in the figure above, the 0 behind Vor: means that the voice activation function is disabled

### **IF you open Voice Activated?**

**Open Voice Activated Function:  
[USB DISK]-[RECSET.txt] ; Vor:0  
--> Vor:2 ; Ctrl+S Save**

**Note:** The larger the number, the larger the sound that triggers the voice activation, which may cause the sound to be too small to be uncollected, so we do not recommend turning it on, because Large-capacity memory, no need to worry about memory problems, 20~30 hours of long recording time, no need to worry about insufficient battery, so we think do need to open voice activated

6.Bit means setting the recording bit rate: Bit: followed by 3, means the recording file bit rate is 192Kbps, if you set it to 1, it means 64Kbps, 2 means 128Kbps, 3 means 192Kbps, 4 means 384Kbps. (The larger the number set here, the recording voice will be fuller, but the recording file will also be larger.) Advice:3

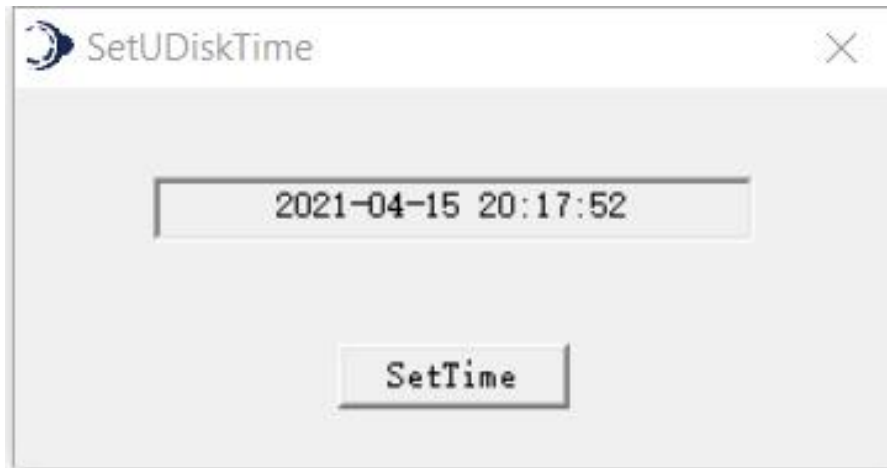
7.PART represents the division time of the recording file. The default number 0 means that the recording file is automatically saved every 8 hours. This is useful for finding recordings. If you need to save every 60 minutes, you need to change the number after PART to 60. Example: PART: 60. Advice: 0



**Note:** Change any parameter of this text, be sure to save the text (Ctrl +S), and it will take effect after restarting the recorder. This parameter is the factory default best setting. Please modify it carefully. If you need to modify it, please backup this file to prevent errors.

● **Time tool to synchronize system time (Only support Windows!)**

**Steps: 【USB DISK】 - 【Settime】 - 【SetDigitRecorder.exe】**



TIPS: For Windows users, please use this method to set the time without modifying RECSET.txt. This software only changes the time name and does not affect the use of the recorder. Mac users can still view and play the recording on the MAC. If you need to change the name of the time on MAC, please scan the QR code and use the following methods.



**● Connect to computer(Turn OFF Before connect to PC or Charge)**

1. Use the data cable or OTG accessory (purchased separately) included in the package to connect to the computer.

2. If it does not recognize 【USB DISK】 , please try to replace with a new data cable, because some of the data cables can only be charged and cannot transfer data.

Tips: In order to protect your important files from being deleted by mistake, we have cancelled the function of deleting recordings by pressing the key. You need to

connect to a computer to delete, manage, record or download MP3 files.

Note: Win10 GROOVE does not support playing WAV, please download Window Media player

**Steps: 【USB DISK】 - 【RECORD】  
- 【 Choose a WAV 】 - 【 Right  
Mouse】 - 【Open with】 - 【Windows  
Meidia Player or Other Music  
player】**

### **Tips:**

a. Please use the normal method to remove the "USB DISK" to prevent data loss.

b.If the computer cannot recognize it, or the "USB DISK" logo still does not pop up after a few seconds, please plug it in again or change another USB port on the computer.

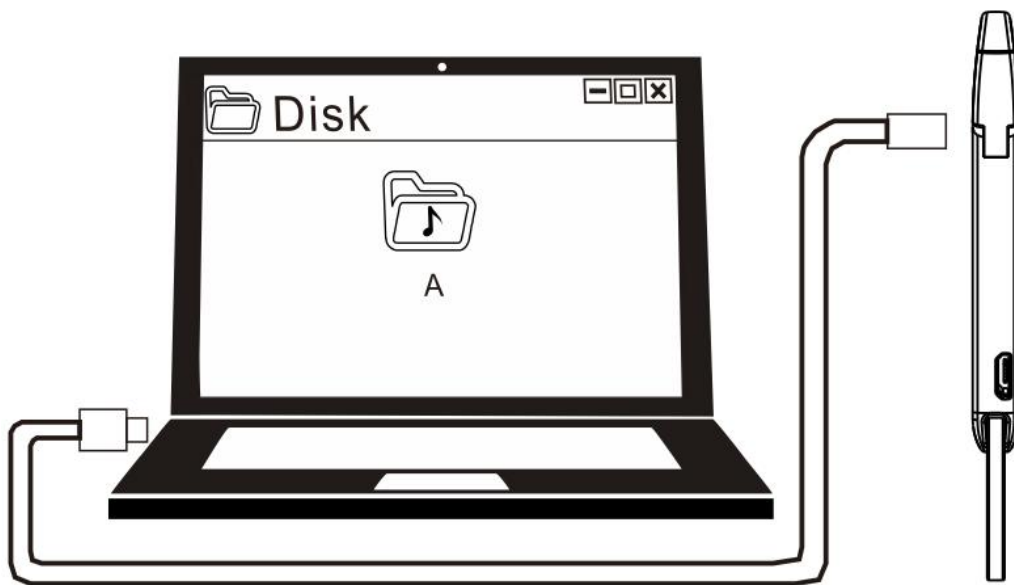
### **If it still fails to connect normally?**

1. Please check if your computer is using a bad extension cable or USB cable.

2. Replace the data cable. (Note: Some data cables do not support data transmission function)

3. If the Windows system inserts nothing. Check for the presence of the sign **【Safe Remove Hardware and Eject Media】** in the Lower Right

Corner of the Desktop, click 【Open Devices and Printers】 , find the 【Devices】 , Right click 【HS USB Flash Disk】 to remove device. Then Reconnect the computer again.



- **Recharge**

Recorder is fully charged in 2.5 hours ( 5V 2A ) and can record continuously for 40 to 50 hours. The

actual recording time depends on our recording environment. Please remember to charge it in time after using it for a long time.

Please set to OFF before charging, the recorder is fully charged, the blue light is on, and the red light is flashing during charging

### ● Frequently Asked Questions

<b>Problem</b>	<b>Possible Causes</b>	<b>Solution</b>
<b>Unable to Record?</b>	<ol style="list-style-type: none"><li><b>1. Check if the battery is dead</b></li><li><b>2. Whether the number of recording files exceeds</b></li></ol>	<ol style="list-style-type: none"><li><b>1. Charging in a timely manner when the power is off</b></li><li><b>2. Delete extra audio files to ensure adeq</b></li></ol>

## Digital voice recoder

	<p><b>999 Storage space is full</b></p>	<p><b>uate memory</b></p>
<p><b>Cannot Play Recording file?</b></p>	<ol style="list-style-type: none"> <li><b>1. Play headphones and check if the battery is exhausted</b></li> <li><b>2. Whether there is a recording file</b></li> <li><b>3. computer not have a WAV FORMAT music play</b></li> </ol>	<ol style="list-style-type: none"> <li><b>1. Charge in time</b></li> <li><b>2. Download the music Player, such as: Windows MediaPlayer or other music player.</b></li> </ol> <p><b>Note: Windows 10 Groove default music player, does not support WAV recording files</b></p>
<p><b>No sou</b></p>	<ol style="list-style-type: none"> <li><b>1. Make sure the headset is plugged in.</b></li> </ol>	<ol style="list-style-type: none"> <li><b>1. Please connect the headset.</b></li> </ol>



## Digital voice recoder

<p>nd from headp hones?</p>	<p>2. Whether the v olume is adjusted to the minimum.</p>	<p>2. Please turn up the appropriate volume.</p>
<p>After in serted USB, 【USB DISK】 cannot be foun d?</p>	<p>1. Check whether t he USB data cab le is normal (par t of the data cab le can only char ge, but cannot tr ansmit data)</p> <p>2. Check whether t he computer driv e is normal</p> <p>3. Check whether c orrect USB interf ace is used (US B2.0)</p>	<p>1. Replace the Phone 's Data Cable or USB Port (2.0).</p> <p>2. Use Windows Computer to Check whether the Driver is Normal.</p> <p>3. If the Windows system inserts nothing. Check for the presence of the sign 【 Safe Remove Hardware and Eject Media 】 in the Lower Right Corner of the Desktop, click 【Open</p>

## Digital voice recoder

	<p>4. Try to connect to another computer</p>	<p><b>Devices and Printers】 , find the 【Devices】 , Right click 【HS USB Flash Disk】 to remove device.</b></p> <p><b>4. Then Reconnect the computer again.</b></p>
--	--	--

**Note:** if the problem cannot be solved, please do not return the goods first, and contact the after-sales service in time. 3C electronic products may have trouble, please understand, and the After-sales Technical Service Team will solve in 24 hours, sincerely thanks

## ● Memory Usage

W A V F o r m a t	Record Quality	8GB	16GB	32GB	64GB	128GB
	384Kbps	48H	96H	192H	16 Days	32 Days
	192Kbps	94H	188H	376H	31 Days	62 Days
	128Kbps	141 H	282H	564H	47 Days	94 Days
	64Kbps	280 H	560H	1120H	93 Days	186 Days
	32Kbps	556 H	1112 H	2224H	185 Days	370 Days

**Note:**The actual memory capacity may be different. This is because the computer calculates differently. If you have any questions, please Google "Memory Card Capacity" for more information.

## ● Specification

Size	70*23*8mm
USB port	USB 2.0 High Speed
Built-in memory	8GB – 256GB

## Digital voice recoder

<b>Battery</b>	<b>3.7V/502020</b>	
<b>Recording format</b>	<b>WAV</b>	<b>192Kbps</b>
<b>Temp.</b>	<b>-5 - 40 °C</b>	
<b>Recording Sample</b>	<b>48KHZ</b>	
<b>Record Method</b>	<b>One key to record / save</b>	
<b>Support System</b>	<b>Windows/Mac</b>	
<b>Headphone Output</b>	<b>Stereo</b>	
<b>Music Format</b>	<b>MP3/WMA/WAV</b>	
<b>Net Weight</b>	<b>34g (Specific to the actual</b>	

### **Pay attention:**

1. Please use Windows Media Player to play WAV format.
2. Please charge and connect the computer at OFF.
3. If the connected computer

cannot be recognized, you do not need to return good, contact customer service, 24-hour service

### **Statement:**

Users must back up their data during use. The company is not responsible for the loss or damage of personal data caused by misoperation of software, hardware, product maintenance, battery replacement or other unexpected situations, and is not responsible for it. Liability for other indirect losses caused by this. At the same time, we cannot control the misunderstandings that users may cause in this manual. Therefore, the company will not be responsible for accidental damage that may occur during the use of this manual, and

will not be responsible for third-party claims caused by the use of the product. Be responsible for. (The local system software will occupy a part of the capacity space, and it is normal that there is a slight difference from the nominal capacity)

This product is only used for learning and training. Please strictly abide by the relevant national laws and do not do any illegal acts. The company does not make any commitments and responsibility for the consequences of illegal acts.

If you have any questions, please contact our after-sales service customer service in time, we will provide our customers with the best After-sales Service Guarantee, sincerely hope not to

give us bad rev, give us the opportunity to serve you, sincere thanks, We will definitely serve every customer well.

If you cannot scan the QR code, please send an email to contact customer service email to obtain an electronic version of the manual.

Send your order number and recorder model to the after-sales service mailbox, we will providing two-year after-sales guarantee, sincerely thanks