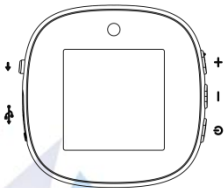


Digital Voice Recorder Watch

User's Manual - V12

Please read this user manual carefully before use

Please use the original data cable when connecting to computer



Important Note Before Use

- ★ Check **Video Instruction** at device disk on computer or Youtube link <https://youtu.be/UayzGsHmmYA> before use.
- ★ For Most mal-function problem, **format or reboot**(check software and instruction at device drive on computer) works.
- ★ For any problem, please contact us for help before return or refund. Gurantee 100% fast satisfaying customer service.

Video Instruction Link

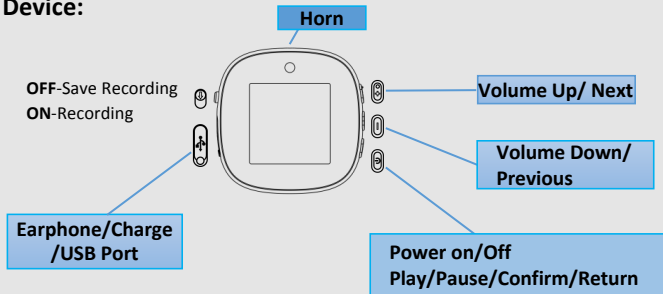
- ★ Operation Guide - <https://youtu.be/UayzGsHmmYA>
- ★ Format Instruciton - <https://youtu.be/bs99KSih76c>
- ★ Reboot Instruciton - <https://youtu.be/iov705MI5Lw>
- ★ Data Recovery - <https://youtu.be/8rs8Gm69BWA>
- ★ Charging Instrcution - <https://youtu.be/QGFfVkT5ntQ>
- ★ Computer Connection Problem - <https://youtu.be/Bv8vxCbxpQo>

Contact Information:

Email: matechcsd@gmail.com / ymkeji@hotmail.com

Product Illustration

Device:





★ Note:

- ▶ **Press:** after pressing button, release it immediately.
- ▶ **Long press:** after pressing button, hold it on for 3-5 second.
- ▶ Please **update date/time** of the device before first use.

Recording Operation

1. Turn On/Off

- ① **Turn On:** at screen “off” state, long press the “” button.
- ② **Turn Off:** long press the “” button until the number ①②③ light up in sequence, then device will be power off.

2. Normal Recording - One Key Operation

- ① **Start Normal Recording:** turn on device, push recording button to the “**ON**” position.
- ② **Save Recording File:** push recording button to “**OFF**” position.

3. Voice Activated Recording - VAR

- ① **Voice Activated Recording Mode Set:** in the main menu interface, choose "Recordings-->AVR mode-->On"
- ② **Start Voice Activated Recording:** push recording button to the “**ON**” position to start “**VAR**” recording .

③ **Save Voice Activated Recording File:** push recording button to the “**OFF**” position to save recordings.

④ **Turn Off Voice Activated Recording Mode:** long press the “**⏻**” button to return to main menu interface, choose “Recordings-->AVR mode-->Off” .

★**Note:** The display screen will show “**VOX ON**” if the device at Voice Activated Recording mode.

4. Listening While Recording - Monitor

① **Turn On Listening While Recording Mode:** in the main menu interface, choose “Recordings-->Monitor-->On”.

② **Start Recording:** plug earphones, push recording button to the “**ON**” position to start “**Listening While Recording**”.

③ **Save Recording File:** push recording button to the “**OFF**” position.

④ **Turn Off Listening While Recording Mode:** long press the “**⏻**” button to return to main menu interface, choose “Recordings-->Monitor-->Off” .

5. Recording While Charging

Step 1: connect the device to computer/charger through original USB cable.

Step 2: long press “⏻” button, push recording button to “ON” position.

Step 3: push recording button to “OFF” position to save recordings.

6. Timing Recording- Timer

Step 1: Set Timer Start Time: choose "Recordings-->Timer-->Start".

Press the “+”/“-” button to adjust the time, then press the “⏻” button to confirm start time. **Step 2: Set Timer End Time:** choose "Recordings-->Timer-->End". Press the “+”/“-” button to adjust the time, then press the “⏻” button to confirm end time.

Step 3: Set Timing period: choose "Recordings-->Cycle". **Step 4: Turn On Timer Switch:** in the main menu interface, choose "Recordings-->Timer-->Switch-->On". **Step 5: Turn Off Timer Mode:** in the main menu interface, choose "Recordings-->Timer-->Switch-->Off".

7. Other Recording Set

| | |
|-------------------|---|
| Recording library | Manage all recording files, including playback, deletion, selection, etc. Files are named by Year/Month/Day/Hour/Minute/Second. |
| Record Format | Supports MP3 and WAV format. Note: Please choose a format supported by media player on your computer /phone. |
| Set rec bitrate | 6 bitrates(256kbps-3072kbps) to choose , the higher the bitrate, the clearer the sound quality and the larger disk space. |
| Segment | Set the size of each recording file, when the time is up, it will be automatically saved as a file. eg: Segment set 30 minutes, the device will generate a recording file every 30 minutes. |
| MIC Level | 5 Level(class 1-class 5) to choose, the larger the value, the higher the sensitivity, and the more sound is detected and recorded. Note: If the sound source is far from the device, it is recommended to increase the sensitivity and vice versa. |

Playback Operation

1. Playback / Pause

- ① **Choose Recording Files:** in the main menu interface, choose "Recordings-->Recording library".
 - ② **Playback Recording Files:** press the "⏮" button to play recording.
 - ③ **Pause Recording Files:** press the "⏸" button to pause.
 - ④ **Exit Pause/Replay:** press the "⏮" button to exit pause status.
- ★**Note:** The device has built-in speaker, files can be played at both device and through earphone.

2. Volume Up / Down/Previous/Next File

- ① **Switch Files:** press the "+"/"- " button to switch between next and previous files.
- ② **Adjust Volume:** long press "+ / -" button to increase or decrease volume.

3. Delete File at Device

- ① **Delete Current Playing File:** long press "+" and choose "Delete", then will delete current file.
 - ② **Delete All File:** Step 1 - Long press the "⏻" button to return to main menu interface. Step 2 - Choose the "Recordings-->Recordings library-->Delete All".
- ★ **Note:** Don't delete all files at the device if unnecessary to avoid any files loss.

Set

This menu contains the contents of 11 modules, all the relevant operation and version/disk information about the device can be found here.

Button Guide:

- ① Press "+" / "-" to change options.
- ② Press "⏻" to confirm options.
- ③ Long press "⏻" to return to previous menu.

Set

| | |
|---------------------|---|
| Displaying Settings | Set Brightness/Backlight Time/Screen Saver |
| Date and Time | Set Time and Date |
| Password | Set Password |
| Power Off Set | Automatic shutdown after no operation (min) |
| Sleeper Time | Set automatic shutdown time |
| Volume Limit | Set the maximum volume for playback |
| Language | Language Setup |
| Tools | Calendar,Stopwatch |
| Information | Version information and Disk Space |
| Format | Format all data |
| Factory settings | Resume factory setting (Password will also be reset to default 000) |

1. Displaying Settings

- ① **Brightness setting:** adjust the brightness of the device's display.
- ② **Backlight Time setting:** set the time for the device to enter the screen saver or the screen to turn off when there is no operation.
- ③ **Screen Saver setting:** 3 digital clock screensavers to choose, press "+" / "-" to select , and press "⏻" to confirm.

★ **Note:** if you just use it as a watch, you can choose a screen saver, turn off the device, and press the "+" / "-" to check the time.

2. Set Date and Time

- ① **Time setting:** first select the "Time Format <12-hour / 24-hour>", then select "Set Time", press "⏻" button to change / confirm the setting option, and press "+" / "-" to set time.
- ② **Date setting:** First select the "Set Date Format", then select "Set Date", press "⏻" button to change / confirm the setting option, press "+" / "-" button to set date.

★ **Note:** Please set date and time of the device before first use.

3. Set Password

★ **Note:** After the password function is turned on, you will need to enter password every time you turn on the machine to unlock the machine.

① **Turn on Password:** in the main menu interface, choose "Set-->Password-->Swith-->On".

② **Set New Password:** input device's default password is "000", press the "+" / "-" button to adjust the password, then press the "⏻" button to confirm the change.

③ **Turn off Password setup:** choose "Set-->Password-->Swith-->Off".

4. Power Off Set

Automatic shutdown after no operation (min).

★ **Note:** the default power off time of device is 30 minutes after no operation.

★ **eg :** If set 30 minutes, the device will shut down after 30 minutes with no operation.

5. Sleeper Time

Set automatic shutdown time. ★ *e.g* : If set 30 minutes, the device will shut down automatically after 30 minutes.

6. Language Setup

The device has 28 language to choose. You can select the language that you like.

★ **Note:** If you accidentally choose a language you are not familiar with, remember that **English** is in the 3th, German is in the 5th, and Spanish is in the 6th.

7. Information (Version and Disk Space)

★ **Note:** Please check the disk space regularly to avoid file loss due to disk full. New recordings will override previous recording if memory is full.

8. Format at device

When the device has **disk-related problems** like messy file name, wrong file memory size or wants to clear data, you can try to format the device.

★ **Note:** This action will delete all files, please back up your files to computer before do it.

Extended Function


1. Music

① **Select music files:** enter music folder, press “+”/“-” to choose music files.

② **Play/Pause Music:** press “⏻” to play or pause.

★ **Note:** If you want delete music files, please enter “**Folder View--> Sounds**”, then long press “+” to delete.

2. Folder View

Displays the internal files of the machine in the form of folders. All recording files in “**RECORD**” folder. All music files in “**Sounds**” folder. You can play/delete recording/music files in the menu. **Delete file:** Select a file, long press “+” to delete the file, and then press “” to confirm the setting.

Charging

- ▶ **Charging via computer:** connect the device directly to computer by USB cable included at the package to charge.
- ▶ **Charging via the charger:** plug into an adapter for charging.
 - * Please use adapter **≤ 1A charging current/≤ 5 voltage** to avoid any potential damages to this unit.* In general, it takes about **2-3 hours** before fully charged.
- ★ **Note:** • When fully charged, the battery column is full and stops beating.

Video Instrucion Link - <https://youtu.be/QGFfVkt5ntQ>

Connecting to Computer

● Turn off device first. Connect the device to computer through original **White USB cable** included. Recording File path: **“My PC(Window)/Finder(Mac) - VOICE-RECORD”**. Files can be transferred quickly between the device and computer.

★ **Note:** 1. Support system are **Window ME/2K/XP 7,8,10 Vista, Mac OS10** or above. **Linux** not supported.

2. Please use **“Safely Remove Hardware”** (in Windows) or **“Eject”** (in Mac os) when disconnect device from computer.

3. Please use **original usb cable** at the box or usb data cable rather than usb charging cable when connect computer. otherwise the recorder might not be recognized by computer.

4. Some tools are **EXE format file** which may not be support by Mac system. Goggle to find a software to transform to Windows.

5. If have **computer connection problem**, please check:

Video Instruciton Link - <https://youtu.be/Bv8vxCbxpQo>

OTG Connection with Phone

- ▶ **Connect with Android Phone:** Turn off device first. Connect original usb cable & 2-in-1 OTG cable. Plug original USB cable to recorder first, then plug 2-in-1 OTG cable into Android phone. Open **“Record disk-Huashen USB drive”** at Android phone and then manage files.
 - ▶ **Connect with iPhone:** Turn off device first. Connect original usb cable & OTG-for-iPhone cable. Plug original USB cable to recorder first, then plug OTG-for-iPhone cable into iPhone - Find App **“File”** at phone - Click **Browse** to find recorder disk **[RECORD]** - Open file folder **“RECORD”** to play/download/delete recordings at iPhone.
- ★ **Note: 1.** Please make sure your Android phone support OTG function. And open OTG function at your phone.
2. Please note the recorder only support connection with system **IOS 13 or higher (iPhone 8 and above)**.
3. Please check video at https://youtu.be/uLpX59hw_Kc if you have problem when use this function.

Precautions

- When charging or connecting to computer, **turn off** the device first. Please use “**Safely Remove Hardware**” (in Windows) or “**Eject**” (in Mac os) when disconnect device from computer.
- After finish recording, **push recording button to “OFF”** to save the recordings, otherwise the recordings might be lost or damage.
- Please use the **original white usb cable** when connect to computer to ensure that the drive is recognized.
- Please **back up files** from device to computer regularly to prevent file loss.

Specification

Package include: *1 x Voice Recorder Watch, *1 x White USB Cable, *1 x User Manual, *1 x Wired Earphone, *1 x 2-in-1 OTG cable, *1 x OTG-for-iPhone cable, *1 x After-sale Card, *Many **Video instruction** at file “**Must Read-Important Note Before Use**” on device’s disk, **check at computer before use.**

| | | | |
|--------------------------|-----------------------------------|---------------------|-------------|
| Product | Voice Recorder Watch | Product Weight | 1.63oz |
| Product Size | 0.59x1.65x9.52 in | Play Format | MP3/WAV/WMA |
| Recording Format | WAV/MP3 | Distortion | <0.008% |
| Frequency Response | 20Hz-20KHz | Sampling Rate | 48KHz |
| Signal to noise ratio | >90db | Headphone Interface | 3.5mm |
| Bit Rate | 256-1536 kbps | Charging Time | 2-3 Hour |
| Support Operation System | Window 98/ME/2K/XP/Vista;Mac OS10 | Resolution | LCM 240*240 |

1. How to format or reboot device?

* For most malfunction problem, Reset, Format or Reboot the device can solve these problem.

① **Reset:** Press the "🔌" button for 15 seconds, the device will reset and restart. If this doesn't work, please try method 2 or 3.

② **Format: method 1-at device:** turn on, enter "Set>choose format or factory setting" to format device. **method 2-at computer:** connect device to computer, click 'My Computer', Find driver of the device, right click the mouse, select 'Format', and then select 'Quick Format'. Format Guide - <https://youtu.be/bs99KSih76c>

③ **Reboot:** If reset&format not works, please open 'Reboot Software and Instruction' file at the device's driver to reboot the device or check this video <https://youtu.be/iov705MI5Lw>.

★ **Note:** Please **back up** all files and tools at the device to computer before formatting or rebooting to prevent any loss.

Troubleshooting

2. It doesn't work like do not record or can't turn on?

Root causes: • No power or no memory/ • Far distance or low voice that can't detect sound/ • Wrong operation/ Product software crash/ • Product damage for non-quality related problem.

Resolution: • Charge device to full power and check memory left at computer before use/ Record at suggest distance and sound level/ • Follow correct operation at user manual/ • **Format or reboot** the device/ • Contact and tell us the indicator light color change / • **Contact us for free replacement.**

★ **Note:** If you don't use it for a long time, please charge it once a month to avoid "no power" status.

3. The display screen does not respond or is always lit ?

Root Causes: • Wrong operation/ • Software damage

Resolution: • Reset (Press the "🔌" button for 15 seconds)/ • Format ("**Set>choose format or factory setting**")/ • **Contact us** with problem detail for resolution.

4. The battery is running out too fast, how to extend the usage time?

- * If you just use it as a watch, you can choose a screen saver, turn off the device, and press the "+" / "-" to check the time.
- * Turn down the brightness of the screen.
- * Set Power off time (means you can set when it will turn off after standby). When you want use device again, just turn on again.
- * If you want to record longer, you can set the screen brightness / turn off the screen saver / lower the bit rate.

5. The user manual or operation is complicate?

- * Please check '[video instruction](#)' at product page or device's disk at computer or [Youtube link](#) "<https://youtu.be/UayzGsHmmYA>".
- * Please [contact us](#) with your detailed problems, we'll provide step-by-step operation instruction.

6. I connect this device to computer but nothing shows up at computer?

Root Causes: * Not original USB cable/ * Damaged original USB cable/ * Damaged USB port/ * Not compatible operation system/ * Mac book Series/ * Other unknown reason.

Resolution: Follow **video instructon** -

<https://youtu.be/Bv8vxCbxpQo> to solve the problem/ * Use **original usb cable**/ * Use other usb data cable(not charging cable) or contact us for replacement / * Try other USB port(back port if PC) on computer/ * Compatible system are **Windows 98,ME,2K,XP 7,8,10,Vista, Mac OS 10** or above/**Mac book series** may need USB adapter or hub/ Find "Computer-Organize-Propeties-Device Manager-Disk drive/Universal Serial Bus Controller", send a screenshot to us. / **Contact us** with problem detail for resolution or replacement.

7. Voice activated recording does not work?

Root causes:

- Not set up function in a right way/
- Far distance or low sound that device`arefully and set up correctly/
- Record at certain distance and sound level(over 50db)/
- Reboot the device/
- Contact us for software to lower down the microphone's sensitivity

8. The recordings can not play at computer?

*Check guide at Video "https://youtu.be/uLpX59hw_Kc" to know how to playback recordings.

*Please use WAV-format supported media player to play recordings. For Window, use "Windows Media Player" ; for Mac, download VLC Media Player. Windows 10 GROOVE player not support WAV format.

9. The recording quality is poor?

Root causes: • The recording environment has some static when recording/ • Recorder is not placed in stable place and has friction when recording/ • The earphone problem

Resolution: • Try to record at **quite occasions** and **avoid friction** when recording/ • Adjust microphone sensitivity at “Recordings-MIC Level/ • Hold the device at stable place/ • Recommend listening with **high quality earphone**.

10. The device can not be charged or charging too hot?

Root causes: • Not using our original USB cable/ • Original USB cable is damaged/ • Product damaged due to some wrong operation/ • Electric current or voltage is too big when charge by charger/ • Charging too long or not used for long time

Troubleshooting

Resolution: • Use **original white usb** cable charge/ • Use original usb cable to charge other device and contact us for replacement if damaged/ • Contact us for **free replacement** for quality-related problem/ • Charge with suggest current **500mA-1000mA** or **voltage 5V** if charged by charger/ Suggest **not** charging over **10 hours** /Follow video to reboot device.

★ **Note:**

Please **turn off the device first** when charging or connecting to computer.

Video Instrucion Link - <https://youtu.be/QGFfVkJT5ntQ>

11. If miss any product, accessories, files, or not works? If pacakge and product damaged when receiving?

● Please **contact us for free replacement**. We provide satisfying product gurranty for customers.

Troubleshooting

● ***If need digital manual or any tools or reboot software,*** please contact us freely at matechcsd@gmail.com for download link and step-by-step instruction.

12. For any problem, please contact us freely at matechcsd@gmail.com with your problem detail **before return or leave comment**, we'll offer you satisfying resolution.

13. If device is defective or missing parts, No Need to Return, contact us for a **New replacement** or **Full Refund**.

Contact Information:

Email 1: hfueartech@gmail.com / ymkeji@hotmail.com

Connect through Amazon: enter your buyer's account, find order, choose 'problem with' order to message us.

★ **Note:** We recommend contact us through our after-sale email to get fast customer service.