Aiworth VOICE RECORDER



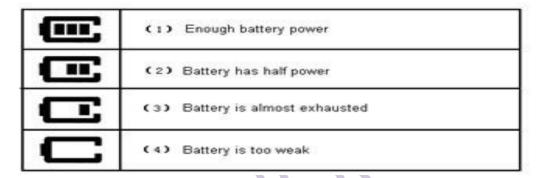
Aiworth

Thank you for choosing Aiworth voice recorder. Thank you for purchasing this product. This is the Quick Start Guide, which provides you with instructions on the basic operations of the recorder. Please read it carefully before using this product. If you have any question, please be free to contact us.

1. Charging for your recorder

Connect it to your computer with USB cable, it will charge. Charge time between 3 to 4 hours, turn on voice recorder before charging.

You could also connect to your cell phone adaptor for charging. Notes:



Charge time between 3 to 4 hours, turn on voice recorder before charging

When Battery display (3) and (4), functions maybe limited, please recharge

2. On/Off/Standby

On/off slide switch is located on the right side of the voice recorder.

Slide the switch turn on or turn off the voice recorder.

The voice recorder includes a standby mode.

To enter or exit standby, hold the "PLAY" button for 2 seconds.

3. Record option.

3.1 How to RECORD and SAVE.

Keep your recorder on, press "REC" to record, press "stop" to save the recording.

3.2 How to PAUSE and RESUME your recording.

During recording, press PLAY/PAUSE, pause the recording.

If you want resume it, just press PLAY/PAUSE again, it resume the recording

3.3 How to playback recordings.

- 1. If you want to listen immediately after recording, you can only press "PLAY".
- 2. You can also find your all recording files in the "Record $\mbox{{\tt Mode}"}$.

Keep your recorder on, press "M" to enter "Record Mode", and then you can see all recording files.

Press the "PREVIOUS/NEX" button in the right side to select files you want to play.

Then press "PLAY/PAUSE", start to playback your recordings.

- Notes: 1. Pressing the REC button during any status or modes (beside while playing a file) will enter record mode.
- 2. While recording, the LED will long on red. The LED will flash when the recording is paused.

4. How to Upload MP3 Music files

While on, connect the Voice recorder to a computer's USB socket using the provided USB cable. The voice recorder will confirm connection when the following image appears on the LCD:



The voice recorder will come up as a Removable Disk or a Mass Storage Device on My Computer. Access the voice recorder then open the Record folder then the DVR folder. The DVR folder contains recorded files which you can save on to your computers hard drive.

- To upload MP3 music files on to the Voice Record, access the voice recorder using My Computer and transfer music MP3's in to the main location. There is no folder to save MP3's in or a need to create one.

5. How to delete files

5.I How to delete recording

Press "PREVIOUS/NEX" button to select "Record Mode".

Press the "M" button to enter it.

Press "PREVIOUS/NEX" button to select the recording you want to delete.

After finding the file, press "DEL/A-B" button.

There are there choice: "Delete file", "Delete all", "Exit".

Press "M" button to delete it.

Notes:

- 1. Please be careful when you choose "Delete all".
- 2. If you want to leave the "Delete" page and to go for the menu page, just press "M" button for 2 seconds.

5.2 How to delete music.

Press "PREVIOUS/NEX" button to select "Music Mode".

Press the "M" button to enter it.

Press "PREVIOUS/NEX" button to select the recording you want to delete.

After finding the file, press "DEL/A-B" button.

There are there choice: "Delete file", "Delete all", "Exit".

Press "M" button to delete it.

Notes:

- 1. Please be careful when you choose "Delete all".
- 2. If you want to leave the "Delete" page and to go for the menu page, just press "M" button for 2 seconds.

6. How to enter the A-B repeat function.

During playback, press the DEL/A-B button to enter the A-B repeat function.

- Once pressed, the 'A' mark will be selected. Press the button again to select the 'B' mark.
- Then the file will repeat from the 'A' mark to the 'B' mark.
- To restart the marks, press the DEL/A-B button and repeat above process.
- To resume normal playback,

Press the "M" button to enter "setting"
Select "Repeat" into "music mode"
press "Normal".

Notes: Only during playback, press the "DEL/A-B" enter this function.

7. How to set the system time.

Press the "PLAY/PAUSE" button for two seconds, open the device.

Press the "PREVIOUS/NEX" button to select the "Setting Mode".

You can see the "System Time" is in the first place Press "M" button to select it.

Press Vol- and Vol+ button to choose the year/month/day, hour/minute/ second.

Take setting the year for example.

Press "Vol-" or "Vol+", choose the year and the data will flash.

Press the "PREVIOUS/NEX" button to reset the year.

And press "Vol+", continue to set the month/day,

hour/minute/second through repeating above steps.

Notes: 1. Only when the data flash, you can reset it by press the "PREVIOUS/NEX".

2. When you complete all setting operation, the device will auto-jump into the previous page by pressing "M" button.

8. How to set the language.

Like the steps of setting the system time, enter the "Setting $\mathsf{Mode}^{\boldsymbol{n}}$.

Press the "PREVIOUS/NEX" button to find the "Language".

Press "M" button, enter setting.

Press the "PREVIOUS/NEX" button to find the language you want to set.

Finally, Press "M" button.

Note: When you complete all setting operation, the device will auto-jump into the previous page by pressing "M" button.

9. Other options in the "Setting Mode"

Press "M" button enter the "Setting Mode"

9.I Record Type

Press "PREVIOUS/NEX" to choose "Recorder Type"

Press "M" button to enter it.

There are 6 options. Press the "PREVIOUS/NEX" to choose the type you want.

6type:

 ${\tt Middle-recording}$

Middle VOR

Long-recording

Long VOR

High-fidelity recording

High VOR

Press "M" button when you have a choice. And the device will auto-jump into the previous page.

9.2 Record Form

Press "M" button to enter it.

There are 3 choices. You still choose them by pressing the

"PREVIOUS/NEX" button.

3choices:

Microphone

Audio Input

Exit

Still press the "M" button when you have a choice. Page will automatically jump into the previous one.

9.3Backlight

Press "M" to enter "Backlight" for adjusting the backlight brightness for the LCD. Press the "PREVIOUS/NEX" button to increase or decrease brightness. Adjust in 3 steps from 2 to 29.

9.4 Power off

Press "M", enter it. There are two functions under this option:

- 'Off time' is the idle off time function. Adjust in 10 minute steps between 10 to 60 minutes by pressing the Up or Down button. Press the Mode button to select an Off time. O minute is to turn off this function. Once the unit is idle for the selected Off time, the voice recorder will enter standby. Hold the Play button for 2 seconds to exit standby.
- 'Sleep time' will turn off the unit within the selected minutes even while the voice recorder is in use, i.e. recording or playback. Adjust in 10 minute steps between 10 to 120 minutes by pressing the Up or Down button. Press the Menu button to select a sleep time. O minute is to turn off this function. Once the selected sleep time lapses, the voice recorder will enter

standby. Hold the Play button for 2 seconds to exit standby. Complete all setting operation, press "M" will auto-jump into the previous page.

9.5 Contrast: Adjust the contrast for the LCD

Press "M" button to enter "contrast".

Press the "PREVIOUS/NEX" button to increase or decrease the contrast.

9.6 Memory info

Shows the amount of available memory left in a percentage. Press the "M" button to exit.

9.7 Firmware version

Show the current Firmware Version.

Press the Mode button to exit.

9.8 Exit

Press the Mode button to exit settings mode and to go back to the main menu.

10. Specifications:

| Features | | Specifications | | |
|-----------------|---------|----------------|------|---------|
| Memory capacity | | 2GB | 4GB | 8GB |
| Record | HQ (128 | 1920Min | 3840 | 7680Min |
| times | kbps) | S | Mins | S |
| Record | SP (64 | 4230Min | 8460 | 16920Mi |

| times | kb | ps) | S | Mins | ns |
|----------------------|------------|-----------------------------|-----------------------------|---------|----------|
| Record | | 9 (32 | 8280Min | 16560 | 33120Mi |
| times | kb | ops) | S | Mins | ns |
| Frequency | | 20Hz - 20KHz | | | |
| Maximum output | | 300mW | | | |
| Storage Media | | Embedded flash | | | |
| Built-in MIC | | Omni-directional microphone | | | |
| External | | Dynamic 20mm, 16ohm | | | |
| S/N(Ratio) | | 80db | | | |
| Display | | 128 X 64 Lattice Screen | | | |
| Ste | | eo | 3.5mm Stereo socket | | . |
| Extern al | earp | hone | 5. 5 Simil Stereo Socket | | t |
| input | Exte | rnal | 3.5mm Stereo socket | | |
| Micr | | ophone | 5. 5mm Stereo Socket | | |
| | USB Cable | | PC Interface USB 1.1/USB2.0 | | |
| Recording format | | WAV | | | |
| Supported Music file | | MP3 / WAV | | | |
| Dimensi | Dimensions | | 83mm*35mm*12mm | | |
| Weight | | | 40g (Including battery) | | |
| Operating | | 0 - 600C | | | |
| Temperature | | | | | |
| Dottom | | Recordi | Up to 20 hours | | |
| Battery (Full | | ng | υρ το 20 | 11001.2 | |
| | | Playbac | Ho to 10 hours | | |
| charge) | | k | Up to 10 hours | | |

11. FAQ

| Problem | Reason | Measure |
|------------------|-------------|---------|
| The LCD does not | Low battery | Timely |

| show | Whether turn on | Charge; Turn on |
|------------------|-------------------|-------------------|
| | | the power supply |
| | | |
| | Not transferred | Transferred to |
| | to the recording | the recording |
| Can not record | state, Low | state; Timely |
| | battery | charge; |
| | Memory capacity | Remove part of |
| | to the limit or | the file or move |
| | full | to an external |
| | | device. |
| Unable to open | Low battery | Timely charge; |
| the recording | There is no audio | check the file; |
| file | file | Adjust the |
| | the volume in a | volume; |
| | minimum |) ` |
| Letters | The language | Choose the right |
| appearing on | choose whether | language |
| the screen is | correct | |
| abnormal | | |
| | check the plug of | Remove the |
| Speaker no sound | headphone, the | headphones; |
| | volume to a | adjust the volume |
| | minimum, check | Select the |
| | the recording | correct |
| | format is correct | recording format |
| | Make sure that | Connect the |
| | the headset is | headset; |
| | properly | Adjust the |
| | connected | volume; |
| No sound from | he volume in a | Check the |

| headphones | minimum | recording or MP3 |
|-------------------|-------------------|-------------------|
| | Recording or MP3 | files whether are |
| | files have been | destroyed, to |
| | destroyed in the | ensure the |
| | manufacture of | integrity of the |
| | different levels | document; |
| | of noise, and | |
| | even play silent; | |
| | Check the USB | Ensure USB cable |
| | cable for | is not damaged |
| Can not be normal | damage, Connectio | Check the |
| upload / download | n of USB whether | connection of USB |
| the audio file | normal | Remove the blank |
| | Check if there | memory; |
| | are blank memory; | |
| | Enter setting | This part is |
| | model; | mainly the clock |
| | After time | timing with MCU |
| | setting OK, only | |
| Time setting not | press the | |
| save | PLAY/PAUSE key to | |
| | turn it OFF, | |
| | ON/OFF button can | |
| | not be turned | |
| | OFF, | |