**Appearance and buttons:**
- Microphone
- Mode/M
- Backward
- Screen
- Forward
- On/Off
- USB/Earphone/Reset

**Main functions:**
- 1638Kbps PCM high fidelity recording
- OLED Display screen
- Recordings & Music playback
- Voice Activated Recording (VOR/VAR)
- Playback by using the extension cable to link the earphone and recorder
- Recording and Charging at the same time.
- Time setting
- Built-in high sensitive microphone
- Support 24 languages
- Automatic section-break
- USB data transmission & charging

**Operations:**

**Turn on/off**
Long press the button about two seconds the recorder will turn on.
At the power-on condition, long press the button about 2 seconds the recorder will turn off.

**Main menu**
After turn on the recorder, the main menu will be displayed as below:

<table>
<thead>
<tr>
<th>Record Mode</th>
<th>Voice Mode</th>
<th>Music Mode</th>
<th>Setting Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>05:30</td>
<td>05:31</td>
<td>05:31</td>
<td>05:31</td>
</tr>
</tbody>
</table>

**Record Mode**
At the main menu, please press the button to choose the Record Mode and then press the "M" button to start recording.
Repress the "M" button to stop recording and save the recording files. The display screen will shows as below during recording.

**Voice Mode**
At the main menu, please press the button to...
choose the Voice Mode, press "M" button to enter into it, and then press ◀ button to start playing. The display screen will shows as below during playing:

- One key play
  Please press ◀ button to play the recording files when the recorder stops recording.
- Play, pause
  Please press ◀ button to pause playing or press ▶ button to continue playing.
- Select
  Fast forward or Rewind
  At the playback condition, short press ▶ button to play the previous one or the next song. Long time press ◀ button to fast forward or Rewind.
- Playback

At the playback condition, press "M" button to enter into the setting. Press ▶ button to choose the menu and set it:
- Change volume
- Replay mode (A-B repeat)
- Repeat (mode of cycle)
- Tempo (playback speed)

At the condition of the pause, press "M" button to enter into the "File set" menu, press ◀ button to choose and set it:
- Local folder
- Delete file
- Delete all

Please press "M" button to enter into the above menus, then press ▶ button to choose and set the parameters, then press "M" button to back to the main menu.

* Music Mode

At the main menu, press ▶ button to choose the Music Mode, then press "M" button to enter into it, then press ◀ button to start playing. The display screen will shows as below:

The operations are same to the Voice Mode.

* Setting Mode

At the main menu press ▶ button to choose the "Setting Mode", and press "M" button to enter into it. Long press "M" button to return to the main menu.

- System time
  Please press "M" button to enter into the time setting, then press "M" button again to select the part which need to adjust, then press ▶ button to adjust it. After finish it, press ◀ button to save.
- Recording bit rate
- VOR set
- Backlight
- Language
- Power off
Contrast
Memory information
Format Device
Firmware version

Please press "M" button to enter into the above menus and then press the select and set, press "M" button to save the settings and back to the main menu.

Computer connection

The device uses the polymer battery for power supply. When connect it to the PC, it can works as the removable disk and start charging automatically. It will spends about 1-2 hours to charge it, after full of power it will stop charging automatically. When it's charged fully, it can continue recording about 23 hours at the recording bit rate of 32Kbps, about 20 hours at the recording bit rate of 192Kbps, about 18 hours at the recording bit rate of 512Kbps, about 9 hours at the recording bit rate of 1536Kbps. After finish the charging, please remove the USB device safely by click the USB device icon at the right bottom of the desktop, then disconnect the receiver with the PC. During charging, if need to operate it, please disconnect the device first, then it can works normal.

<table>
<thead>
<tr>
<th>Size</th>
<th>Weight</th>
<th>Power Supply</th>
<th>Polymer battery 3.7V</th>
<th>about 120mAh</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Recording Format:</td>
<td>WAV/32Kbps/192Kbps/512Kbps/1536Kbps</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Recording Time:</td>
<td>4GB: 285 hours/47 hours/18 hours/6 hours</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Recording Time:</td>
<td>8GB: 570 hours/94 hours/34 hours/12 hours</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Recording Time:</td>
<td>16GB: 1184 hours/188 hours/72 hours/24 hours</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Support System:</td>
<td>Windows2000/XP/7/8/Android</td>
<td></td>
</tr>
</tbody>
</table>

Precautions:

In order to avoiding accidents, please read user's manual carefully before operations.
1. Please don't put the recorder at the place which in the high temperature, damp or dust situation.
2. Please handle the recorder with care, avoiding strong collision or fall.
3. Please backup files regularly on the computer to avoid data loss which may be caused by wrong operations or breakdown of the machine.
4. We are not responsible for the recording failures which caused by wrong operations or damage of the recorder.
5. When the device stop working, please use the pin or needle to press the reset hole on the back of the device, then the machine would be restored.
6. Please do not disassemble or replace the inner parts by yourself. Please backup files before sending for repair. We are not responsible for the information loss which caused by maintenance.
7. We are not responsible for the user's recording without other's approval.
8. We endeavor to ensure the manual's integrity. For technical and other reasons. If the contents do not match, please take recorder as standard.