1.4 General Specifications
- Waterproofing: International Standard IPX8
- MP3/WMA supported
- Battery life: Playing continuously for 8-9 hours (depending on user's operation habits)
- Firmware updating, file transmission and storage, and battery recharge via USB
- Operation temperature under water: 0°C → 50°C, humidity: 20% - 100%
- Dimensions: 60mm (length) x 21mm (width) x 21mm (height)
- Body not weight: 25g

1.5 Appearance and Function Keys

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Function Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earphone Plug</td>
<td>• For connecting of earphones to the player.</td>
</tr>
<tr>
<td></td>
<td>(USB Port/Charger Socket)</td>
<td>• For extended line connecting to the player.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• For USB connecting to the player and PC.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• For connection to the optional USB charger to recharge the built-in battery.</td>
</tr>
<tr>
<td>2</td>
<td>+</td>
<td>• Press this button to increase the volume.</td>
</tr>
<tr>
<td>3</td>
<td>-</td>
<td>• Press this button to reduce the volume.</td>
</tr>
<tr>
<td>4</td>
<td>Selecting a Track</td>
<td>• Press this button to skip to the next track.</td>
</tr>
<tr>
<td></td>
<td>(Forwards)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Selecting a Track</td>
<td>• Press this button to skip to the previous track.</td>
</tr>
<tr>
<td></td>
<td>(Backwards)</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Power</td>
<td>• Power on/off; playback start/pause.</td>
</tr>
</tbody>
</table>
**LED Indicator**

- **Power On/Playback**: Press the power button to turn on the player. Track playback starts automatically after the LED indicator lights up for 5-6 seconds. It then flashes every second during the playback.
- **Pause**: Press the power button for playback pause. The LED indicator stays on while pausing. Press the power button again to resume the playback.
- **Power Off**: Press and hold the power button for 3-4 seconds and the LED flashes every half second before the player is turned off.
- **Low Battery**: The LED indicator flashes every half second during the playback before the battery runs out completely.
- **Recharge**: The LED indicator stays on during recharging (Charge the battery for 1.5 hours first time of charging). It goes off when the battery is fully charged. When the MP3 is removed from USB (no matter whether during the recharge or after file transmission), the player switches off automatically.

**FM Mode**

- **Switch to FM**: When it's under standby, short press \( \Delta \) or \( \nabla \), enter into FM.
- **Remark**: When music is under standby, red light is always on. When it's playing music, red light flashes every second. When low battery, red light flashes fast.
- **Switch FM**: When music is under standby, short press \( \Delta \) or \( \nabla \), enter into FM radio, see operation as below:
  - \( \Delta \) press: When FM is on, short press, enter into FM mute; press \( \Delta \) again, cancel mute...
  - \( \nabla \) and \( \Delta \) press: When FM is mute, short press, switch music mode. When it's under non-FM mute, short press, frequency changed. short press, semi-auto searching FM channel.
  - \( \nabla \) press: Under non-FM mute, volume increase.
  - \( \Delta \) press: Under non-FM mute, volume decrease.
- **Remark**: Under FM mute, red light flashes every 3 second. Under non-FM mute, red light will be on every 0.2 second and off every 2 second. When low battery, red light flashes fast.
1.4 General Specifications
- Waterproofing: International Standard IPX8
- MP3/WMA supported
- Battery life: Playing continuously for 8–9 hours (depending on user's operation habits)
- Firmware updating, file transmission and storage, and battery recharge via USB
- Operation temperature under water: 0°C–+50°C, humidity: 20%–100%
- Dimensions: 60mm (length) x 21mm (width) x 11mm (height)
- Body net weight: 25g

1.5 Appearance and Function Keys

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Function Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earphone Plug</td>
<td>• For connecting of earphones to the player.</td>
</tr>
<tr>
<td></td>
<td>(USB Port/Charger Socket)</td>
<td>• For extended line connecting to the player.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• For USB connecting to the player and PC.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• For connection to the optional USB charger to recharge the built-in battery.</td>
</tr>
<tr>
<td>2</td>
<td>Volume Up</td>
<td>Press this button to increase the volume.</td>
</tr>
<tr>
<td>3</td>
<td>Volume Down</td>
<td>Press this button to reduce the volume.</td>
</tr>
<tr>
<td>4</td>
<td>Selecting a Track (Forwards)</td>
<td>Press this button to skip to the next track.</td>
</tr>
<tr>
<td>5</td>
<td>Selecting a Track (Backwards)</td>
<td>Press this button to skip to the previous track.</td>
</tr>
<tr>
<td>6</td>
<td>Power</td>
<td>Power on/off, playback start/stop.</td>
</tr>
</tbody>
</table>
2. Operational Instructions

2.1. Copy MP3 Files from PC to the MP3 Player
- Connect the player to the USB port of your PC using the attached USB cable.
- A "" icon appears at the right bottom of the Tool Bar. "Removable Disk" icon also appears in "My Computer".
- Use the File Manager function to copy MP3 files to the player.
- Then double-click the "" icon at the right bottom of the Tool Bar to disable the "Removable Disk". When the "The Disk Has Been Disabled Successfully" dialog box appears, disconnect the player from the USB port.

2.2 Recharge the Battery
There are two ways to recharge the battery:
- To recharge the battery via USB port of your PC or NB, simply connect the player using the USB cable to your PC or NB. Only 1.5 hours are required to fully recharge the battery.
- To recharge the battery using the USB charger (optional), simply connect the player to the charger using the USB cable, then connect the charger to the power supply.
- Note: When disconnected from the USB port after recharging or file transmission, the player switches off automatically.

2.3 Operation in Water (Swimming Mode)
- When operating the player in water, be sure to use the attached professional waterproof earphones and screw them tightly in the earphone socket.
- Lock the player to the swimming goggles with the attached lock ring and fix the earphones behind your ears with the clip. (See Fig. 3.1 for detailed illustration).
- Press and hold the "" for 5-6 seconds to turn on the player (The LED indicator comes on) and enter playback mode.
- Wipe the player dry with the attached quick-drying cleaning tissue as soon as you leave the water.
2.4 Special Features (Optional)

In the Sports Extra Accessory Package, a thermal sensor (± 1-3°C) is available for the lock-ring of the swimming goggles. It provides water temperature indications for users swimming in water environments at different temperatures. The meter of the sensor is shown below:

- You may refer to the above meter and compare it with the temperatures below when wearing the goggles with the thermal sensor and swimming in water environments at different temperatures:
  - A. About 5°C: ice water pool of sauna
  - B. 8–14°C: cold water pool of sauna
  - C. 17–21°C: normal swimming pool
  - D. 25–28°C: indoor swimming pool
  - E. 36–40°C: hot bath
  - F. 40–43°C: hot spring/hot water pool of sauna

3. How to Wear the Player

3.1 Swimming

Before swimming, wear the player according to steps below to ensure the waterproof protection:

- Be sure to use the waterproof earphones.
- Step 1 as illustrated below:

  - Screw the head of the earphone plug into the earphone socket on the player.
- Make sure that it is plugged tightly into the player.
- Steps 2–3 as illustrated below:

  - Step 2:
  - Step 3:
3. As shown in the following figures, lock the MP3 player to the band of the swimming goggles with the lock ring and pull it lightly. Adjust the clip of the earphones and clip it at a proper position on the band of the swimming goggles. (For swimming.
Steps 4-5 as illustrated below:

3.2 General Applications
Both waterproof earphones and high quality sports earphones (optional) are suitable for general applications. You may put the MP3 player in your backpack or pocket and enjoy music with ordinary earphones or waterproof earphones using the attached multi-functional audio extension cables (φ2.5mm and φ3.5mm) as illustrated below.
4. Operating Environments
The player can function appropriately in the following environments:
- Swimming/Hot spring/Sauna/Surfing/Snorkeling/Windsurfing and other water activities
- Normal environment

5. Troubleshooting
This section provides significant information to help you solve common problems you might encounter when using the product. If you encounter any problems that are not listed below, contact your dealer for professional help.

5.1 I can't turn on the MP3 player
- It possibly results from power shortage of the battery. Connect to your PC for recharging using the USB cable. (Refer to No.7 in 1.5 "LED Indicator")

5.2 After I turn on the MP3 player, it shuts down again in no time.
- It possibly results from low charge of the battery. Connect to your PC or the optional USB charger for recharging using the USB cable.

5.3 I can't use the USB cable or charger to recharge my player
- Be sure that you are using the USB cable attached in the package for recharging.
- Connect the player to your PC using the USB cable and check that the operating system is picking up the MP3 player.

5.4 There is no sound after the player is turned on.
- Be sure that the earphones are properly plugged into the earphone socket.
- If you are using the waterproof earphones, be sure to screw them tightly into the earphone socket.
- The volume might be too low. Use Volume Up or+ button to increase the volume.

5.5 Abnormality occurs during the operation.
- If there is still no sound during operation of the player with the earphones plugged/screwed in the right position and the LED indicator flashing normally, press the ▲▼ buttons at the same time and restart the player.
- If the LED indicator stays on but the player does not work, press the ▲▼ buttons at the same time and restart the player to reset the settings to default.
- Note: The files stored in the player will not be lost due to the reset.

5.6 I can't connect my MP3 player to PC
- Be sure that you have connected the player to your PC appropriately using the USB cable.
- If you are using Windows 98, go to our website and download the MP3 player driver for Windows 98. Make sure that the driver is installed appropriately.