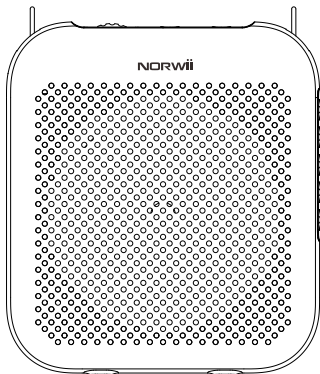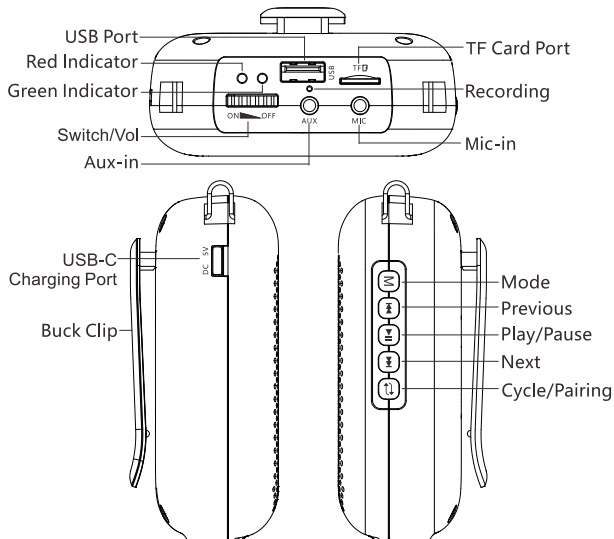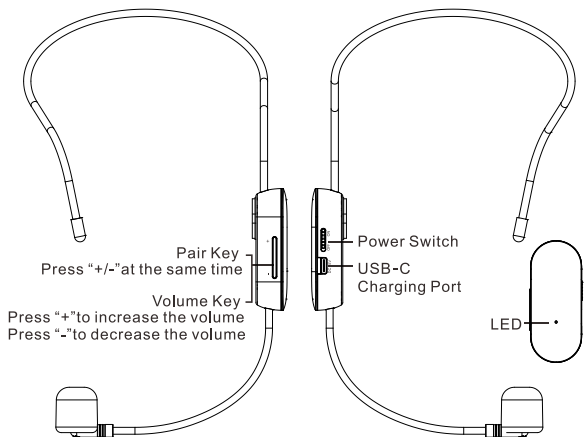Portable Digital Voice Amplifier
S358 Pro with S128
User Manual

**Function map:**

Wireless Voice Amplifier

S358 Pro



- USB Port
- Red Indicator
- Green Indicator
- Switch/Vol
- Aux-in
- TF Card Port
- Recording
- Mic-in

- USB-C Charging Port
- Buck Clip

- Mode
- Previous
- Play/Pause
- Next
- Cycle/Pairing

wireless microphone

S128

Pair Key
Press "+/-"at the same time

Volume Key
Press "+"to increase the volume
Press "-"to decrease the volume

Power Switch

USB-C
Charging Port

LED

**Keys and Ports instruction：**

| | | |
|---|---|---|
| M | Mode | Shortly press to switch mode in the power-on state, the order of the mode switching: wait mode → UHF mode → Bluetooth mode → recording mode (microphone inserted, USB disk or TF card) → MP3 mode (USB disk or TF Card inserted) → AUX mode (the audio cable plugged in). |
| ▷‖ | **Play/ Pause** | In MP3, AUX, Bluetooth and USB sound card modes, short press to pause playback, and short press again to resume playback; In recording mode, short press to start recording, short press again to pause recording, long press to exit recording and save the recording file; In Bluetooth mode, after connecting with the mobile phone, short press to answer the call, long press to reject the call. If you press this key during the call, it will hang up the call. |
| ▷▷‖ | **Next** | In MP3 Mode, short press to play the next song, long press to fast forward. |
| ‖◁◁ | **Previous** | In MP3 Mode, short press to play the previous song, long press to fast backward. |
| ⮌ | **Cycle/Coding** | In MP3 mode, short press cycle button to switch between full cycle and single cycle mode; For wireless version in UHF mode, short press to do pairing. |
| MIC 🔘 | **Mic-in** | In Standby mode, insert microphone to 3.5mm microphone interface to amplify; In recording mode, insert microphone to record. |

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| | | | |
|---|---|---|---|
| AUX ◎ | **Aux-in** | 3.5mm audio interface, support music play, when audio cable plugged in, it will switch to AUX mode automatically |
| USB ▭ | **USB Port** | When USB disk inserted, it will play MP3 file automatically. When the voice amplifier is connected to a computer, you can read and write USB disk through the computer. |
| TF CARD ▭ | **TF Card Port** | When TF card inserted, it will play MP3 file automatically. When the voice amplifier is connected to a computer, you can read and write TF card through the computer. |
| DC 5V ▭ | **USB-C Charging Port** | Charging port supports charging through 5V mobile phone charger and computer USB port; You can connect the charging port to the computer to read and write USB disk, TF card and play music from your computer. |
| OFF ━━ON ▭ | **Dial Volume Switch** | Turn the dial to turn the machine on and off, and adjust the volume, turn counterclockwise (pull left) to turn on and increase the volume, and turn clockwise (pull right) to decrease the volume and turn off. |

**Operation description：**

1. **Power switch of the voice amplifier:**

Pull up the switch counterclockwise, turn on the voice amplifier after you hear a "Ka" sound. It will broadcast the current mode. Pull down the switch clockwise, turn off the voice amplifier after you hear a "Ka" sound. When it is switched off, the voice amplifier will save the current mode. Next time when you turn it on, it will automatically load the saved mode.

### 2. **Volume control of the voice amplifier:**

Rotate the volume dial to adjust the volume. Pull the round button counterclockwise to increase the volume and pull down clockwise to decrease the volume.

### 3. **Wired microphone voice amplification:**

Insert the microphone into the MIC interface, and press ⌈ M ⌉ to switch to "Standby mode" to amplify. Please wear a wired microphone, adjust the microphone position appropriately, and maintain a distance of at least 50 centimeters from the amplifier to avoid whistling. Then insert the audio plug of the wired microphone into the MIC interface of the voice amplifier, adjust the microphone head to face the mouth, and maintain a distance of 0.5 cm to 1 cm. At this point, the voice can be amplified. It is recommended not to remove the sponge cover, as it can weaken airflow, reduce noise, and make the sound clear.

### 4. **Pairing operation between wireless voice amplifier and wireless microphone:**

The product has been paired before leaving the factory. It is not necessary to pair again, but it can be used for wireless sound reinforcement. If it is necessary to pair again according to the actual situation. Take the pairing operation of the wireless voice amplifier and the S128 wireless microphone as an example:

1) Please turn on the power switch of the wireless voice amplifier, then press the ⌈ M ⌉ key to enter the "UHF mode" with the corresponding prompt tone, and then press the ⌈ ⇄ ⌉ key to enter the "waiting for pairing".

2) After turning the power switch of S128 microphone to the "ON" power on state, press the volume "+" key and the volume "-" key at the same time. The blue indicator will flash three times for signal transmission. If the pairing is successful, the wireless voice amplifier will give a voice prompt of

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"pairing is successful". At this time, the voice amplifier can be used, and the voice amplifier can be adjusted through "+" and "-".

3) If the voice prompts pairing failure, you can repeat the above two pairing operations.

### 5. **Bluetooth mode of the voice amplifier：**

In Bluetooth mode, after pairing the mobile phone and the voice amplifier, you can play music or other audio files in the phone, short press $\boxed{\text{▷ll}}$ to answer the call, long press $\boxed{\text{▷ll}}$ to reject the call. If you press this key during the call, it will hang up the call.

### 6. **MP3 play of the voice amplifier:**

In "Standby mode", insert USB disk or TF card saved with audio files in MP3, WMA and WAV formats, it will play the audio files automatically. Short press $\boxed{\text{▷▷l}}$/$\boxed{\text{l◁◁}}$ to next song/previous song, long press $\boxed{\text{▷▷l}}$/$\boxed{\text{l◁◁}}$ to fast forward / fast backward. Short press $\boxed{\text{⇄}}$ to switch between all cycle and single loop.

### 7. **AUX mode of the voice amplifier:**

In standby mode, the voice amplifier is connected to external audio sources such as computers, mobile phones, PAD, MP3 and other external audio sources through a 3.5mm AUX audio cable, and it will automatically switch to "AUX mode", which can be used as an external speaker.

### 8. **Voice amplifier connected to computer:**

When you connect the voice amplifier with the computer through USB-C charging interface, the voice amplifier displays "Hdd" on the LED screen. You can use the computer to read and write the USB disk or TF card inserted in the voice amplifier. Note that when the USB disk and TF card are inserted into the voice amplifier at the same time, the USB disk will be identified preferentially. The voice amplifier can be used as an external speaker of the computer at this time.

9. **Recording of the voice amplifier:**

USB disk or TF card must be inserted, short press M to switch the mode to "Recording mode", facing the recording hole of the voice amplifier, short press $\boxed{\triangleright\!\shortmid}$ to start recording, short press $\boxed{\triangleright\!\shortmid}$ again to pause recording, long press $\boxed{\triangleright\!\shortmid}$ to save the recording file and Exit "Recording Mode". Then you can press M to switch to the "MP3 mode", press $\boxed{\shortmid\!\shortmid}$ to play the recording file.

## Charging instructions:

1. When the battery is low, you can use the complimentary USB-C charging data cable to charge the voice amplifier through devices such as a computer, 5V phone charger, mobile power supply, etc.

2. The product only supports standard 5V charging and does not support all kinds of QC fast charging. Charging with a voltage higher than 5V will burn the product or fail to charge.

3. LED indicator light description.

S358 Pro wireless voice amplifier.

| Voice amplifier status | | LED indicator status |
|---|---|---|
| Low battery | | LED indicator light flashing fast |
| Turn on the power to charge | charging | Yellow light always on |
| | Charged | Green light always on |
| Turn off power to charge | charging | Red light always on |
| | Charged | Green light always on |

S128 wireless microphone.

| Wireless microphone status | | LED indicator status |
|---|---|---|
| Low battery | | LED indicator light flashing fast |
| Turn on the power to charge | charging | Purple light always on |
| | Charged | Green light always on |
| Turn off power to charge | charging | Red light always on |
| | Charged | Green light always on |

**Product specification：**

1. Specifications for wireless voice amplifier with 4000mAh lithium battery.

| Rated power | 5W | Max power | 10W |
|---|---|---|---|
| Loudspeaker | 3 inches 2 ohmic magnetic speaker | Frequency response | 120Hz-15KHz |
| Battery | 3.7V/4000mAh, 2 lithium batteries in parallel | Charging voltage | USB/DC 5V 1A |
| Charging time | 4-6 hours | Using time | 35-38hours |
| Size | 91.5*103*44mm | Net weight | 222.5g |

2. Specifications for S128 wireless microphone.

| Battery | 3.7V/600mAh | Charging voltage | USB/DC 5V 0.5A |
|---|---|---|---|
| Charging time | 2 hours | Using time | 5-7hours |
| Frequency | 657MHz-663MHz | Wireless distance | 20 meters |

**Packing List：**

Voice amplifier*1, 3.5mm audio cable*1, USB-C cable*2, wireless microphone*1, wired microphone *1, adjustable waistband*1, user manual *1.

**Tips and cautions:**

1. When you use it for the first time, or after a long time before you use it again, please keep the voice amplifier be fully charged to ensure battery life.

2. In order to avoid distortion or damage caused by excessive voltage or current, please do not insert the external sound source signal into the MIC interface.

3. Please don't disassemble, or repair it by non-professional technical personnel. If there are any problems, please contact our company for after sale service.

4. In order to prevent the danger of short-circuiting, please keep products or accessories be away from water, moisture, rain, or splash.

5. Do not use it in inflammable and explosive areas or in areas where radio equipment is prohibited. When you entering dangerous areas or prohibited areas, power should be turned off to avoid potential safety hazards.

6. Do not use it in high temperature, high pressure, and high humidity environment (such as sunshine exposure, stove, heater, humidifier, water pool, etc.). Do keep it from dangerous sources (fire source, liquid, explosive, high-speed machinery, etc.) in order to avoid damage and danger.

7. In order to protect the environment, please put the discarded voice amplifier in the designated trash can or send it back to the manufacturer. It should not be discarded at will.