

UP2

USER MANUAL

说明书



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USB DAC

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| SBC | |
| AAC | |
| aptX/aptX Low Latency | |
| aptX HD | |
| LDAC | |
| HWA | |

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Dear Customer

Thank you for purchasing the Bluetooth amplifier Shanling UP2. We would like to express our sincere gratitude to you. You are recommended to read the user manual carefully before operating the device. Please keep this user manual for future reference.

Security Instructions

1. Don't repair or modify the device without permission. None of the parts in this device could be checked or repaired by the user. Only professionals are entitled to check or repair this device. If the user dismantles it and modify its internal circuit personally, it will make it difficult for our serviceman to repair, and may possibly impacts its performance and quality.
2. Please don't use this device in extremely hot, cold, dusty or humid circumstances.
3. It is normal that the device might get warm during charging.
4. Prevent device from falling, friction, or crashing against hard objects during use, otherwise surface scratch, battery disconnection, data loss or other hardware damages will be caused. Please also avoid violent vibration or impact.
5. Please enjoy the music at a proper volume to avoid impairing your hearing and damaging the sound system. Before plugging your headphones into the device, please turn down the volume first.
6. Don't clean this device with chemicals or detergents, otherwise its surface and top coating may be damaged.

Operation Instructions

Power ON / OFF / Standby

1. Power on: Press and hold the multifunctional button for 3 seconds, the Shanling UP2 will power on and the blue light indicator will flash 3 times.
2. Power Off: Press and hold the multifunctional button for 3 seconds, the red light indicator will stay on for 2 seconds and then the Shanling UP2 will power off.
3. Standby: After connecting successfully, the Shanling UP2 automatically enters the standby mode, and the blue light indicator flashes once every 5 seconds.

Pairing mode

1. While the Shanling UP2 is powered off, press and hold the multifunctional button for 5 seconds, until the indicator flashes red and blue lights alternately. The Shanling UP2 is now ready for pairing.
2. After powering on, the Shanling UP2 will firstly try to reconnect to the last connected device. If it fails to reconnect within 30 seconds, the Shanling UP2 will enter the pairing mode and the indicator will flash red and blue lights alternately. The Shanling UP2 can now be paired with another device.
3. After manually disconnecting the connected device, the Shanling UP2 will automatically enter the pairing mode and the indicator will flash red and blue lights alternately. The Shanling UP2 can now be paired with another device.

Pairing Timeout

If no device is paired with the Shanling UP2 in 5 minutes after entering the pairing mode, Shanling UP2 will automatically power off.

Pairing process

While the Shanling UP2 is in pairing mode, turn on Bluetooth on your device and search for available Bluetooth devices. Click on "ShanLing UP2" to finish pairing process. If the pairing was successful, the indicator will flash blue light every 5 seconds.

Disconnection

1. If the distance between the Shanling UP2 and the connected device is beyond the effective connection range, the Shanling UP2 will automatically power off after 10 minutes.
2. If you manually turn off Bluetooth on the connected device, the Shanling UP2 will automatically enter pairing mode and if no new device is connected within 5 minutes, the Shanling UP2 will power off automatically.

Simultaneously Connecting Two Devices

1. After pairing the Shanling UP2 with the first device (indicator will flash blue light every 5 seconds), power off the Shanling UP2 and turn off Bluetooth on the first device.
2. Pair the Shanling UP2 with the second device. After pairing is successful (indicator will flash blue light every 5 seconds), power off the Shanling UP2 again.

3. Power on the Shanling UP2 and it will automatically re-connect to the second device. Turn on Bluetooth on the first device and connect it manually with the Shanling UP2. Now both devices are connected to the Shanling UP2 simultaneously.

Next Track

Quickly press the multifunctional button twice to jump to the next track.

Previous Track

Quickly press the multifunctional button three times to jump to the previous track.

Play / Pause

Press the multifunctional button once to pause or resume playback.

Answering Call

If the Shanling UP2 is connected to the device when a new call comes in, press the multifunctional button once to answer the incoming call.

Call switch

During the call, quickly press the multifunctional button twice to switch the call from the Shanling UP2 to the connected device. Repeat to switch the call back to the Shanling UP2.

Ending Call

Press the multifunctional button once to end the ongoing call.

Refusing Call

When a new call comes in, quickly press the multifunctional button twice to refuse incoming call.


Volume Control

USB DAC function

To use the Shanling UP2 as a USB DAC, firstly

Indicator Guide

Indicator display for different Bluetooth codecs

| Codec | Indicator |
|-----------------------|--|
| SBC |  WA |
| AAC | |
| aptX/aptX Low Latency | |
| aptX HD | |
| LDAC | |
| HWA | |

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Common Problems

1. It is recommended to use DC5V 500mA charger. Using a charger with higher voltage may damage the Shanling UP2.
2. If the Shanling UP2 can't be powered on, battery might be depleted. Please recharge it and try again.
3. When the Shanling UP2 freezes or keep crashing, connect it to a USB charger or USB port of the computer to reset the Shanling UP2.
4. If there is noise from headphones, headphone's connector may not be fully inserted, please try to insert it again.
5. If there is no sound coming from the Shanling UP2, please check if it is connected, if the volume is not set to zero and if the connected audio cable is fully working.

Attached Accessories

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|------------------|--------------------------|
| User's manual: 1 | USB A to Type-C cable: 1 |
| Warranty card: 1 | UP2 Clip: 1 |



Qualcomm® aptX™
Low Latency



Qualcomm® aptX™ HD

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USB-DAC

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Shanling UP2

Bluetooth

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| SBC | |
| AAC | |
| aptX/aptX Low Latency | |
| aptX HD | |
| LDAC | |
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/E-mail: info@shanling.com

/Official Website: www.shanling.com

() : 08:00-12:00; 13:30-17:30

Due to continuous improvement, every specification and design is subject to change at any time without further notice.