

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [QiSa](#) /
- › [QiSa 40000mAh Power Bank User Manual](#)

QiSa PN-A20

QiSa 40000mAh Power Bank User Manual

Model: PN-A20

Brand: QiSa

INTRODUCTION

This user manual provides detailed instructions for the operation, maintenance, and troubleshooting of your QiSa 40000mAh Power Bank. This high-capacity portable charger is designed to provide reliable power for your mobile devices, featuring PD 30W and QC4.0 fast charging, built-in output cables, and an LED display for convenience.



Image: The QiSa 40000mAh Power Bank, showcasing its compact design and integrated features.

KEY FEATURES

- **High Capacity:** Equipped with a 40000mAh lithium polymer battery, offering extended power for multiple charges.
- **Fast Charging Technology:** Features a Type-C port supporting PD30W fast output and input, and a USB-A port supporting 22.5W QC4.0 fast charging output. The Micro USB port supports 18W fast input.
- **Built-in Cables:** Includes integrated 5V3.1A Type-C and iPhone output cables for convenient charging without external cables.

- **LED Digital Display:** Provides an accurate percentage display of remaining battery power.
- **Multiple Security Protections:** Incorporates an intelligent protection chip with nine functions, including overcharge, short circuit, overcurrent, high temperature, and over-discharge protection.



Image: The 40000mAh capacity allows for simultaneous charging of up to four devices.

BUILT-IN 2 CHARGING CABLES

No need to carry charging cables when going out



ios Cable



Type-c Cable



Image: Integrated Type-C and iPhone cables for convenience.

SETUP AND GETTING STARTED

Initial Charge

Before first use, it is recommended to fully charge your QiSa Power Bank. Connect the power bank to a suitable power adapter using a USB-C cable (PD 30W recommended for fastest charging) or a Micro USB cable. The LED display will show the charging progress, indicating 100% when fully charged.

USB-C RECHARGING

With USB-C input ports,
a full charge takes just 6 hours



PD 18W

8 Hrs Fully recharged



PD 30W

6 Hrs Fully recharged

Image: Recharging the power bank via USB-C for optimal speed.

Identifying Ports and Cables

Familiarize yourself with the input and output options on your power bank:

- 1. Power Switch:** Activates the power bank and LED display.
 - 2. Micro Input:** For recharging the power bank (up to 18W).
 - 3. Type-C Output/Input:** Supports PD30W fast charging for both charging devices and recharging the power bank.
 - 4. USB Output:** Supports QC4.0 22.5W fast charging for devices.
- Built-in Cables:** Integrated Type-C and iPhone (Lightning) cables for direct device charging.

PD 30W

Blazing-fast 40000mah

30 mins



Image: Overview of the power bank's ports and controls.

OPERATING INSTRUCTIONS

Charging Your Devices

To charge your electronic devices:

1. **Using Built-in Cables:** Pull out the integrated Type-C or iPhone (Lightning) cable and connect it directly to your device's charging port.
2. **Using USB-A or USB-C Ports:** Connect your device's charging cable to the appropriate USB-A or Type-C output port on the power bank.
3. The power bank will automatically begin charging your device. The LED display will show the remaining battery percentage.

CHARGING DIRECTLY ANYWHERE

No need to carry any extra cables, Plug and play



Image: Charging a smartphone directly using the built-in cable.

Recharging the Power Bank

When the power bank's battery is low, recharge it using one of the following methods:

- **USB-C Input:** For fastest recharging, connect a USB-C to USB-C cable from a PD 30W compatible wall adapter to the power bank's Type-C port. A full recharge can take approximately 6 hours.
- **Micro USB Input:** Connect a Micro USB cable from a compatible wall adapter to the power bank's Micro Input port. A full recharge can take approximately 8 hours.

The LED display will show the charging percentage as the power bank recharges.

LED Display Information

The integrated LED screen provides precise battery level information. The percentage displayed indicates the remaining power in the power bank. A lightning bolt icon may appear next to the percentage to indicate fast charging is active.



ACCURACY, EVEN 1%
LED display accurately shows the power

100%
Remaining Power

Fast charging sign

OTHERS
30% or 50% power left ??

OURS
Let me tell you , Exact 45%

VS

Image: The LED display provides an accurate percentage of remaining power.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Avoid using harsh chemicals or abrasive

materials.

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Battery Care:** For optimal battery life, recharge the power bank at least once every three months if not in regular use. Avoid fully depleting the battery for extended periods.
- **Handling:** Do not drop, disassemble, or attempt to repair the power bank yourself. This can void the warranty and pose safety risks.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging devices.	<ul style="list-style-type: none">◦ Power bank battery is depleted.◦ Cable connection is loose or faulty.◦ Device is not compatible or requires specific charging protocol.◦ Power bank is in protection mode.	<ul style="list-style-type: none">◦ Recharge the power bank fully.◦ Ensure cables are securely connected. Try a different cable.◦ Verify device compatibility.◦ Disconnect all devices and cables, then reconnect.
Power bank not recharging.	<ul style="list-style-type: none">◦ Charging cable or adapter is faulty.◦ Input port is damaged.◦ Power bank is in protection mode.	<ul style="list-style-type: none">◦ Try a different charging cable and wall adapter.◦ Ensure the input port is clean and free of debris.◦ Disconnect all devices and cables, wait a few minutes, then attempt to recharge.
Slow charging.	<ul style="list-style-type: none">◦ Using a non-fast charging cable or adapter.◦ Device does not support fast charging.◦ Multiple devices charging simultaneously.	<ul style="list-style-type: none">◦ Use a PD 30W compatible adapter and USB-C cable for recharging, or QC4.0 compatible cables for device charging.◦ Check your device's charging specifications.◦ Charging multiple devices may distribute power, resulting in slower individual charging speeds.
LED display not working.	<ul style="list-style-type: none">◦ Power bank is completely discharged.◦ Internal malfunction.	<ul style="list-style-type: none">◦ Attempt to recharge the power bank.◦ If the issue persists after recharging, contact customer support.

SPECIFICATIONS

Model Number	PN-A20
Battery Capacity	40000mAh
Battery Type	Lithium Polymer
Product Dimensions	16 x 7 x 3 cm
Item Weight	510 g
Input (Type-C)	PD 30W
Input (Micro USB)	18W
Output (Type-C)	PD 30W
Output (USB-A)	QC4.0 22.5W
Built-in Cables Output	5V3.1A (Type-C, iPhone/Lightning)
Special Features	Auto Shut-Off, Built-in Cables, Digital Display, Fast Charging, LED Indicator Lights, Over Charging Protection, Scratch Resistant, Short Circuit Protection
Color	Carbon Black

SAFETY INFORMATION

Your QiSa Power Bank is equipped with an intelligent protection chip designed to ensure safe operation and protect your devices. These protections include:

- Overcharge Protection
- Short Circuit Protection
- Overcurrent Protection
- High Temperature Protection
- Over-discharge Protection
- Overvoltage Protection
- Over-power Protection
- Recovery Protection
- Electromagnetic Field Protection

To ensure safe use, please observe the following:

- Do not expose the power bank to water, fire, or extreme temperatures.
- Do not puncture, crush, or drop the power bank.
- Keep out of reach of children.
- Do not use if the power bank is visibly damaged or swollen.
- Dispose of the power bank responsibly according to local regulations.

MULTIPLE SECURITY PROTECTION

Conveniently power all your essential devices wherever you go thanks to the 40000mah battery capacity



Short circuit protection



Recovery protection



Electromagnetic field protection



Temperature protection



Overcharge protection



Overcurrent protection



Over-discharge protection



Overvoltage protection



Over-power protection

Image: The power bank's internal protection mechanisms.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact QiSa customer service through the retailer where the product was purchased. Please retain your proof of purchase for warranty claims.

