

QiSa PN-A20

QiSa 40000mAh PD 30W QC4.0 Portable Power Bank Instruction Manual

Model: PN-A20

1. INTRODUCTION

Thank you for choosing the QiSa 40000mAh Portable Power Bank. This device is designed to provide reliable and fast charging for your electronic devices on the go. With its high capacity, multiple charging options, and advanced safety features, it ensures your devices stay powered whenever you need them.

2. PRODUCT OVERVIEW

2.1 Key Features

- **High Capacity:** 40000mAh lithium polymer battery.
- **Fast Charging:** Supports PD 30W output/input and QC4.0 22.5W USB-A output.
- **Built-in Cables:** Integrated Type-C and iPhone output cables for convenience.
- **Digital Display:** LED screen accurately shows remaining battery percentage.
- **Multiple Protection:** Intelligent chip with nine safety functions.

2.2 Components and Ports

Familiarize yourself with the various components and ports of your power bank:

- **Power Button:** Activates the LED display and initiates charging.
- **LED Digital Display:** Shows battery percentage and fast charging status.
- **Built-in Type-C Output Cable:** For devices with Type-C ports.
- **Built-in iPhone Output Cable:** For Apple devices.
- **USB-A Output Port:** Supports QC4.0 22.5W fast charging.
- **Type-C Input/Output Port:** Supports PD 30W fast charging and recharging.

- **Micro USB Input Port:** Supports 18W fast input for recharging the power bank.

BUILT-IN 2 CHARGING CABLES

No need to carry charging cables when going out



Image: USB Input and Output Ports

The power bank features two integrated cables, one for Type-C devices and one for iPhone devices, eliminating the need to carry extra cables.

USB INPUT AND OUTPUT

The USB-C port supports both input and output, provides a powerful charge up to 30W



Image: Built-in Type-C and iPhone Charging Cables

2.3 Wide Compatibility

This power bank is compatible with a wide range of devices, including:

- iPhones (e.g., iPhone 14, 13, 12, 11, X)
- Android Phones (e.g., Samsung Galaxy S22, S21, Note 20, Google Pixel)
- Tablets (e.g., iPad, iPad Mini, Galaxy S7+)
- Other electronic devices such as wireless earbuds and headsets.



Image: Wide Compatibility Overview

3. SETUP

3.1 Initial Charging of the Power Bank

Before first use, fully charge your QiSa Power Bank. Connect the power bank to a power adapter using the provided USB-C cable or a Micro USB cable. The LED display will show the charging progress.

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: USB-C Recharging

3.2 Checking Battery Level

Press the power button once to activate the LED digital display. The screen will show the current battery percentage. This allows you to monitor the remaining power accurately.

CHARGING DIRECTLY ANYWHERE

No need to carry any extra cables, Plug and play



Image: Accurate LED Display

4. OPERATING INSTRUCTIONS

4.1 Charging Your Devices

The power bank offers multiple ways to charge your devices:

1. **Using Built-in Cables:** Simply pull out the integrated Type-C or iPhone cable and connect it directly to your device. The power bank will automatically begin charging.
2. **Using USB-A Output Port:** Connect your device's charging cable to the USB-A output port on the power bank.
3. **Using Type-C Output Port:** Connect your device's charging cable to the Type-C input/output port on the

power bank.



Image: Charging Multiple Devices Simultaneously

4.2 Fast Charging

The power bank supports advanced fast charging protocols:

- **PD 30W:** The Type-C port delivers up to 30W Power Delivery, allowing for rapid charging of compatible smartphones, tablets, and even some laptops.
- **QC4.0 22.5W:** The USB-A port supports Quick Charge 4.0, providing efficient fast charging for a wide range of Android devices.

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%



Image: PD 30W Fast Charging

4.3 Official Product Video

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Video: Demonstrates the QiSa 40000mAh Power Bank's features, including its built-in cables, multiple ports, and ability to charge various devices simultaneously. It highlights the fast charging capabilities and the digital display.

5. MAINTENANCE

To ensure the longevity and optimal performance of your power bank, follow these maintenance guidelines:

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the power bank. Avoid using harsh chemicals or abrasive materials.
- **Charging Cycles:** For best battery health, avoid completely draining the power bank frequently. Recharge it when the battery level is low.
- **Avoid Drops:** Protect the power bank from drops and impacts, which can damage internal components.

6. TROUBLESHOOTING

If you encounter any issues with your power bank, refer to the following common troubleshooting steps:

- **Power Bank Not Charging:**
 - Ensure the charging cable and adapter are securely connected.
 - Try a different charging cable or power adapter.
 - Verify the power adapter meets the required specifications (e.g., 18W for Micro USB, 30W for Type-C PD).
- **Device Not Charging from Power Bank:**
 - Press the power button on the power bank to ensure it is active.
 - Check if the device's charging cable is securely connected to both the power bank and the device.
 - Try a different port or built-in cable on the power bank.
 - Ensure your device is compatible with the power bank's output specifications.
- **Slow Charging:**
 - Ensure you are using a fast-charging compatible cable and your device supports fast charging.
 - Check if the power bank itself is sufficiently charged.
- **LED Display Not Working:**
 - Press the power button to activate the display.
 - If the issue persists, the power bank may require service.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	6.33 x 2.87 x 1.22 inches
Item Weight	1.12 pounds
Item Model Number	PN-A20
Battery Type	1 Lithium Polymer battery (included)
Battery Capacity	40000 Milliamp Hours
Special Features	Auto Shut-Off, Built-in Cable, Digital Display, Fast Charging, LED Indicator Lights, Over Charging Protection, Scratch Resistant, Short Circuit Protection

Connector Type	USB, USB Type C, USB Type A
Color	Black
Manufacturer	Dongguan Xionel Electronic Technology Co., Ltd
Date First Available	February 21, 2023

8. SAFETY INFORMATION

Your QiSa Power Bank is equipped with an intelligent protection chip that provides nine layers of safety to protect both the power bank and your connected devices:

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

Always use the power bank according to these instructions to prevent damage or injury. Do not disassemble, puncture, or expose the power bank to extreme heat or water.

MULTIPLE SECURITY PROTECTION

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



Image: Multiple Security Protection

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.