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› Kesguar Portable Charger 20000mAh (Model B3) User Manual

Kesguar B3

Kesguar Portable Charger 20000mAh (Model B3) User Manual

Your guide to operating and maintaining your portable power bank.

1. INTRODUCTION

Thank you for choosing the Kesguar Portable Charger. This device is designed to provide reliable and fast power to your electronic devices on the go. Featuring a robust 20000mAh capacity, 22.5W Power Delivery (PD 3.0) and Quick Charge (QC 4.0) capabilities, and a durable aerospace metal casing, it ensures efficient and safe charging for a wide range of compatible devices.



Image 1.1: KESGUAR Portable Charger (Model B3)

2. PACKAGE CONTENTS

Please check the package for the following items:

- KESGUAR Portable Charger (Model B3)
- User Manual

Note: Additional accessories such as a USB-A to USB-C charging cable and a mesh carry pouch may be included depending on the specific product variant.

Video 2.1: Overview of the Kesguar Portable Charger and its features.

3. SPECIFICATIONS

Model Number	B3
Battery Capacity	20000mAh
Charging Output	22.5W (PD 3.0 + QC 4.0)
Input Ports	USB Type C
Output Ports	USB Type C (built-in), USB Type A
Product Dimensions	4.48 x 2.64 x 1.07 inches
Item Weight	11.5 ounces
Special Features	Fast Charging, Built-in Type-C Cable, Digital Display, Aerospace Metal Case, Multi-Protection System

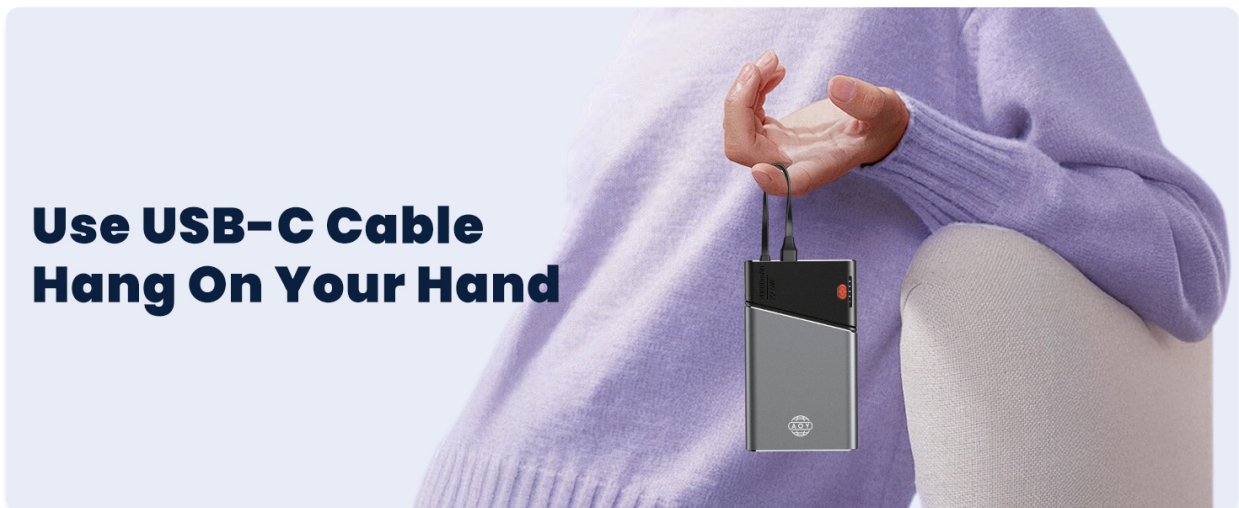


Image 3.1: 20000mAh capacity provides multiple charges for various devices.



Image 3.2: 22.5W PD Fast Charging capabilities.

4. SETUP AND INITIAL CHARGE

4.1 Charging the Power Bank

Before first use, it is recommended to fully charge your Kesguar Portable Charger to ensure optimal performance.

1. Connect the built-in USB-C cable or a separate USB-C cable to the power bank's input port.
2. Plug the other end of the cable into a compatible USB power adapter (not included). A 22.5W adapter is recommended for fastest charging.
3. The digital display on the power bank will show the charging progress.
4. The power bank is fully charged when the display shows 100%.

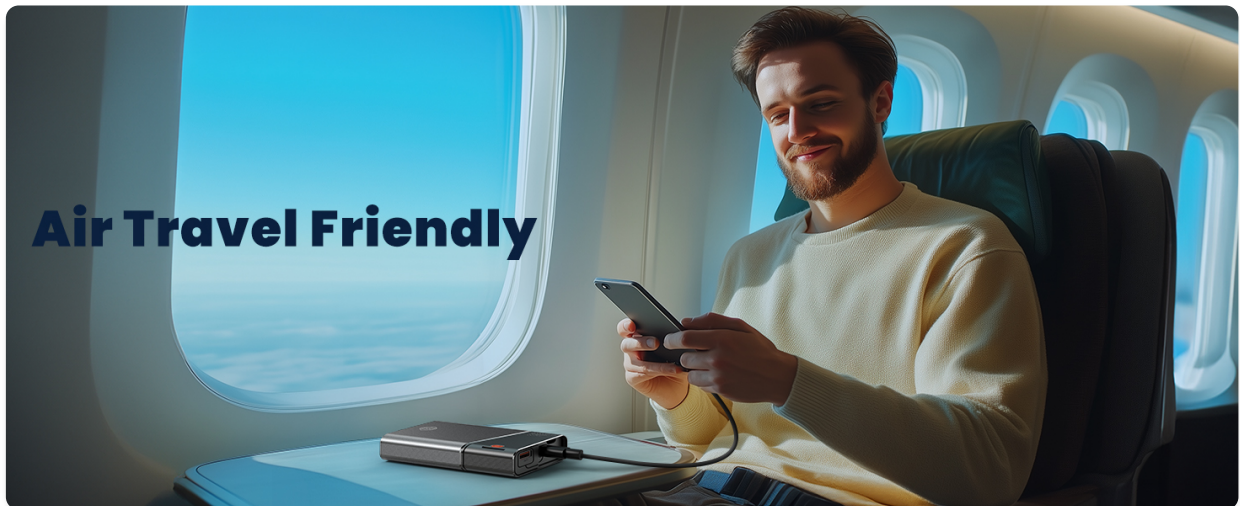


Image 4.1: Charging the power bank.

4.2 Checking Battery Level

To check the remaining battery percentage, simply press the power button located on the side of the power bank. The digital display will illuminate, showing the current charge level.

5. OPERATING INSTRUCTIONS

5.1 Charging Your Devices

The Kesguar Portable Charger offers versatile charging options for various devices, including iPhones, Android phones, iPads, Samsung tablets, Google Pixel devices, AirPods, Smart Watches, and more.

- **Using the Built-in USB-C Cable:** Extend the integrated USB-C cable from its storage slot and connect it directly to your compatible device's USB-C port.
- **Using USB-A Output Port:** Connect your device's standard USB-A charging cable to the blue USB-A output port on the power bank.
- **Using USB-C Output Port:** Connect your device's USB-C charging cable to the dedicated USB-C output port on the power bank.

The power bank will automatically begin charging your device. It supports 22.5W PD 3.0 and QC 4.0 for super fast charging, ensuring your devices power up quickly.



Image 5.1: Charging a device using the built-in USB-C cable.



Image 5.2: The power bank is compatible with a wide range of devices.

5.2 Flashlight Function

The power bank includes a convenient built-in flashlight for emergencies or low-light situations.

- To turn on the flashlight, double-press the power button on the side of the power bank.
- To turn off the flashlight, double-press the power button again.

6. SAFETY INFORMATION

To ensure safe operation and prolong the lifespan of your power bank, please adhere to the following safety guidelines:

- Do not expose the power bank to extreme temperatures (above 65°C/149°F) or direct sunlight.
- Avoid dropping, crushing, or subjecting the device to strong impacts.
- Keep the power bank away from water, moisture, and flammable materials.
- Do not attempt to disassemble, open, or repair the unit yourself. This may void the warranty and pose safety risks.
- Use only compatible charging cables and adapters.
- The aerospace metal casing is designed for efficient heat dissipation, and the power bank incorporates 5 safety features: Over Charge Protection, Over Voltage Protection, Over Current Protection, Short Circuit Protection, and Over Discharge Protection.



Image 6.1: The power bank features multiple safety protections.

7. MAINTENANCE

Proper maintenance will help extend the life of your power bank:

- Clean the exterior of the power bank with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- To maintain battery health, fully charge the power bank at least once every three months, even if it has not been used.

8. TROUBLESHOOTING

If you encounter any issues with your Kesguar Portable Charger, please refer to the following common solutions:

- **Device not charging:**
 - Ensure the power bank has sufficient charge by checking the digital display.
 - Verify that the charging cable is securely connected to both the power bank and your device.
 - Try using a different charging cable or a different output port on the power bank.
- **Slow charging:**
 - Confirm that your device supports fast charging protocols (PD 3.0, QC 4.0).
 - Ensure you are using a fast-charging compatible cable.
- **Power bank not charging:**
 - Check if the wall adapter or power source is functioning correctly.
 - Ensure the charging cable is properly connected to the power bank's input port and the power source.
 - Try a different charging cable or wall adapter.

If the issue persists after trying these steps, please contact customer support.

9. WARRANTY AND SUPPORT

The Kesguar Portable Charger (Model B3) is backed by a **3-year warranty**. This warranty includes a free replacement if the battery capacity drops below 70% within the warranty period.

For any questions, technical support, or warranty claims, please refer to the contact information provided in your product packaging or visit the official Kesguar website.

Manufacturer: Guangdong Aoyun Technology Co., Ltd.