

GOOJODOQ AD4017

GOOJODOQ AD4017 20000mAh 35W Fast Charging Power Bank User Manual

Model: AD4017

INTRODUCTION

Thank you for choosing the GOOJODOQ AD4017 20000mAh 35W Fast Charging Power Bank. This device is designed to provide portable power for your electronic devices, featuring high capacity, fast charging capabilities, and integrated cables for convenience. Please read this manual carefully to ensure proper use and optimal performance of your power bank.

Key Features:

- **20000mAh High Capacity:** Provides multiple charges for smartphones and other devices.
- **35W Two-way Fast Charging:** Supports Power Delivery (PD) and Quick Charge (QC) protocols for rapid charging and recharging.
- **Built-in Cables:** Includes integrated Type-C and Lightning cables, eliminating the need to carry extra wires.
- **Multiple Output Ports:** Features a Type-C port, a USB port, and the two built-in cables, allowing simultaneous charging of up to four devices.
- **LED Digital Display:** Clearly shows the remaining battery percentage.
- **Safety Protections:** Equipped with smart protection chips to prevent overheating, short circuits, and overcurrents.

PRODUCT OVERVIEW

Package Contents:

- GOOJODOQ AD4017 20000mAh Power Bank
- User Manual

Device Layout:

Familiarize yourself with the various components of your power bank:



Image: Detailed view of the GOOJODOQ AD4017 Power Bank showing its built-in cables, USB port, Type-C port, power switch, and LED display.

1. **Type-C Connector:** Built-in cable for Type-C devices.
2. **Power Switch:** Activates the power bank and display.
3. **USB Port:** Standard USB-A output port.
4. **Type-C Port:** Bidirectional port for input and output.
5. **Lightning Connector:** Built-in cable for Lightning devices.
6. **LED Display:** Shows remaining battery percentage.

SETUP

Charging the Power Bank:

Before first use, it is recommended to fully charge your power bank. The GOOJODOQ AD4017 supports 35W Power Delivery (PD) input for fast recharging.

1. Connect the power bank to a compatible power adapter (not included) using either the built-in Type-C

cable or an external Type-C to Type-C cable via the Type-C port.

2. The LED display will show the charging progress.
3. A full charge typically takes approximately 9 hours with a 35W PD charger.

Keep Pace with Fashion Trend



Self-contained hidden cable



LED battery level display



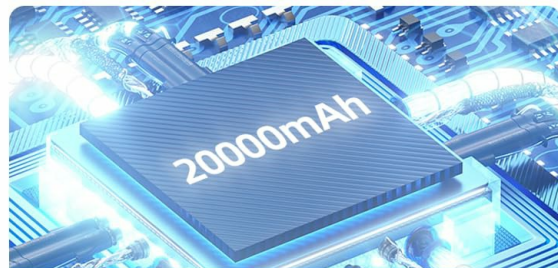
Versatile lanyard design



Dual-way fast charging



20000mAh large capacity



Smart circuit protection

Image: The power bank being recharged using its built-in Type-C cable connected to a wall adapter, illustrating the input charging process.

Initial Charge:

For optimal battery health, fully charge the power bank before its first use.

OPERATING INSTRUCTIONS

Charging Your Devices:

The power bank offers multiple output options to charge various devices simultaneously.

1. Press the power switch once to activate the power bank and view the battery level on the LED display.
2. **Using Built-in Cables:** Extend the integrated Type-C or Lightning cable and connect it directly to your compatible device.
3. **Using Ports:** Connect your device's charging cable to the USB-A port or the Type-C port on the power

bank.

4. The power bank will automatically begin charging your device.
5. You can charge up to four devices concurrently using all available outputs.

Four Fast Charging Outputs, No Need to Line up

Supports PD and QC fast charge protocols and fast charge the devices to improve efficiency and reduce waiting time.



The image shows a white power bank with a digital display showing '5' and '12.1V'. It is connected to a smartphone via a built-in grey Type-C cable. The smartphone screen shows a green lightning bolt icon and '75% Charged'.

Output Type	Maximum Power
Type-C port	PD 35w max
Type-C cable	PD 35w max
Lightning cable	PD 27w max
USB port	QC 22.5w max

Image: A smartphone being charged by the power bank using the built-in Type-C cable, demonstrating one of the four fast charging outputs.

Multiple Devices Charge Simultaneously

The two charging cables and two extra output ports allow 4 devices charge at the same time, widely compatible to most electronic equipment of various brand like iPhone, Huawei, Xiaomi, Vivo, Oppo, etc.



Image: The power bank charging multiple devices including a smartphone, smartwatch, and earbuds, showcasing its ability to charge four devices simultaneously.

Charging Laptops:

The GOOJODOQ AD4017 can charge laptops that require up to 35W of power. Use the Type-C port or the built-in Type-C cable for laptop charging.

Charge Laptop under 35W Power

If a laptop's power is under 35w, the power bank also can work on it.



Budget-friendly options

Acer Aspire 3 (20-25W)
Lenovo IdeaPad 330S (20-25W)
HP Pavilion Gaming 15 (20-25W)
Dell Inspiron 15 3000 (20-25W)

Ultrabooks & lightweight laptops

Apple MacBook Air (30W)
Dell XPS 13 (30W)
HP Envy x2 (30W)
Asus ZenBook UX330UA (30W)

Older laptops

HP Pavilion dv6 (15W-20W)
Dell Inspiron 15R (20W-25W)
Lenovo ThinkPad T400s (20W-25W)

Image: The power bank connected to a laptop, demonstrating its capability to charge laptops requiring up to 35W.

Understanding the LED Digital Display:

The LED display provides real-time information about the power bank's battery status.

- When the power bank is active or charging, the display will show the remaining battery percentage.
- This allows you to monitor the power level and recharge the power bank when necessary.

Visualized Remaining Battery Level on Display

The large LED screen displays the battery level when charging the device or pressing the switch, avoiding an unprepared power outage.



Image: A close-up view of the power bank's LED digital display, indicating the remaining battery level.

MAINTENANCE

Cleaning:

To maintain the appearance and functionality of your power bank, wipe it with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.

Storage:

Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, ensure the battery is charged to approximately 50-70% to preserve battery health.

Battery Care:

To prolong the lifespan of the lithium-ion battery:

- Avoid fully discharging the power bank regularly.
- Do not expose the power bank to temperatures above 45°C (113°F) or below 0°C (32°F).
- Recharge the power bank at least once every three months if not in regular use.

TROUBLESHOOTING

If you encounter issues with your GOOJODOQ AD4017 Power Bank, refer to the following common problems and solutions:

Problem: Device is not charging from the power bank.

Solution:

- Ensure the power bank is sufficiently charged. Check the LED display.
- Press the power switch to activate the power bank.
- Verify that the charging cable (built-in or external) is securely connected to both the power bank and your device.
- Try a different cable or port to rule out a faulty connection.
- Confirm your device is compatible with the power bank's output specifications.

Problem: Power bank is not recharging.

Solution:

- Ensure the charging adapter is functioning correctly and provides sufficient power (e.g., 35W PD compatible).
- Check the connection of the charging cable to both the power bank and the wall adapter.
- Try using a different Type-C cable or a different wall adapter.

Problem: Power bank feels warm during use or charging.

Solution:

- It is normal for power banks to generate some heat during charging or discharging, especially during fast charging.
- If the power bank becomes excessively hot, disconnect it immediately and allow it to cool down. Avoid using it in poorly ventilated areas.
- If overheating persists, contact customer support.

TECHNICAL SPECIFICATIONS

Feature	Detail
Model	AD4017
Battery Capacity	20000mAh
Input (Type-C Port/Cable)	PD 35W Max
Output (Type-C Port)	PD 35W Max
Output (Built-in Type-C Cable)	PD 35W Max
Output (Built-in Lightning Cable)	PD 27W Max
Output (USB Port)	QC 22.5W Max
Dimensions (L x W x Th)	10L x 7.1W x 3.2Th Centimeters
Weight	420 Grams

Battery Cell Type	Lithium Ion
Special Features	35W Fast Charging, Built-in Cables, Digital Display, Short Circuit Protection

WARRANTY AND SUPPORT

Warranty Information:

The GOOJODOQ AD4017 Power Bank comes with a **1-year manufacturer warranty** from the original date of purchase. This warranty is non-transferable and covers manufacturing defects. Please retain your proof of purchase for warranty claims.

Contact Support:

For technical assistance, warranty claims, or any other inquiries, please contact GOOJODOQ customer support:

- **Email:** maisifang_yd@163.com
- **Importer Contact:** VALUECART PRIVATE LIMITED, 2nd Floor, 1/1 Vinayaka Towers, 1st Cross, Gandhinagar, Bangalore, Bengaluru (Bangalore) Urban, Karnataka, 560009
- **Importer Email:** arun@valuecart.in
- **Importer Phone:** 9901545456