

REWONDER FC-22

REWONDER FC-22 100W Fast Charging Power Bank 20000mAh User Manual

Model: FC-22 | Brand: REWONDER

1. INTRODUCTION AND OVERVIEW

The REWONDER FC-22 is a versatile 20,000mAh power bank designed for fast and efficient charging of multiple devices. It features a 100W built-in retractable USB-C cable, an additional 100W USB-C port, and dual 22.5W USB-A ports, allowing simultaneous charging of up to four devices. This power bank supports various fast charging protocols including PD, PPS, QC, and UFCS, ensuring wide compatibility with smartphones, tablets, laptops, and other gadgets. Its compact design and FAA compliance make it an ideal travel companion. Key features include a smart digital display for real-time battery percentage, advanced safety protections (UL and FCC certified), and a durable, reinforced retractable cable engineered for longevity.

100W Fast Charging 20000mAh

4 ports fast charging

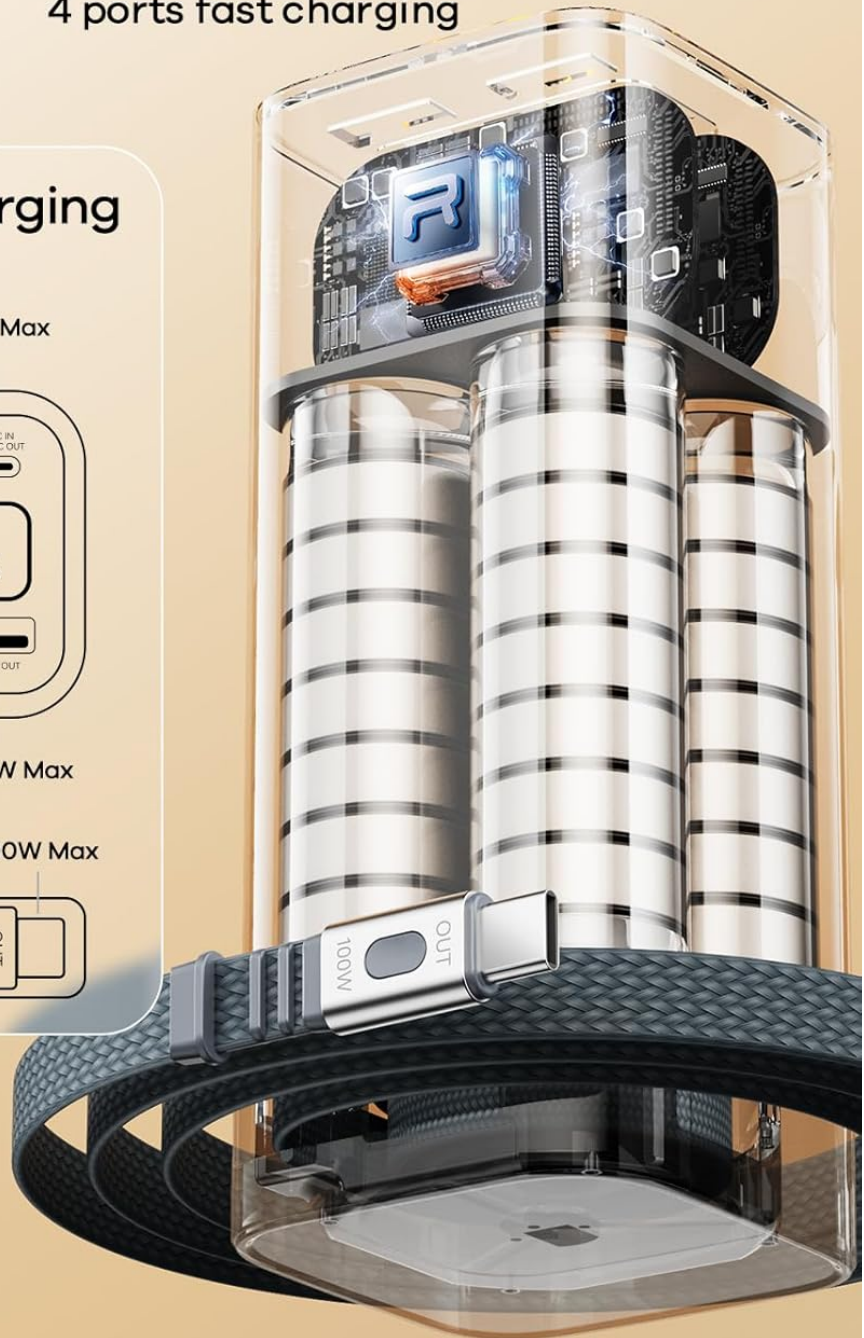


Image: The REWONDER FC-22 Power Bank showcasing its sleek design, integrated retractable USB-C cable, and clear digital battery display.

2. PRODUCT FEATURES

- **All-in-One 100W Power Bank:** 20,000mAh capacity with a 100W built-in retractable USB-C cable and an additional 100W USB-C port for simultaneous charging.
- **Built-In Retractable Cable:** A 27.6-inch retractable USB-C cable with magnetic storage, reinforced anti-break mesh, and anti-slip grip, lab-certified for 35,000+ retractions and 3,000 plug cycles.
- **Four-Port Fast Charging:** Two 100W USB-C ports (one built-in, one external) and dual 22.5W USB-A ports for charging up to four devices concurrently. Supports PD, PPS, QC, and UFCS protocols.

- **Certified Safe & Travel-Ready:** UL and FCC certified with advanced safety protections. 20,000mAh capacity is compliant with common airline carry-on policies.
- **Smart Digital Display:** LED digital display shows the exact remaining battery percentage in real-time.

100W Retractable Cable



Image: A detailed view of the durable, braided retractable USB-C cable, emphasizing its robust construction designed for frequent use.

27.56" Retractable Cable

longer than 3 tablet widths



Image: The extended 27.56-inch retractable cable, long enough to comfortably reach devices even when the power bank is placed nearby.

Your Safety Confirmed: Lab-Tested & Secure



Image: The power bank is shown with its safety certifications, assuring users of its quality and adherence to international standards.

3. SETUP

Before first use, fully charge your REWONDER FC-22 Power Bank to 100%. Use a 100W PD-certified cable for optimal charging speed. The built-in retractable USB-C cable can also be used to recharge the power bank itself.

1. **Initial Charge:** Connect the power bank to a suitable power adapter using the built-in USB-C cable or an external USB-C to USB-C cable. The digital display will show the charging progress.
2. **Power On/Off:** Press the "ON/OFF" button located near the ports to activate the digital display and enable

charging.

4. OPERATING INSTRUCTIONS

4.1 Charging Your Devices

1. **Using the Built-in Retractable USB-C Cable:** Gently pull the USB-C connector from its housing. The cable will extend. Connect the USB-C end to your compatible device. To retract, pull slightly again and it will automatically coil back into the power bank.
2. **Using External Ports:**
 - For USB-C devices: Use the additional Type-C OUT port with your own USB-C to USB-C cable.
 - For USB-A devices: Use either of the two USB-A OUT ports with your compatible USB-A cable.
3. **Simultaneous Charging:** The power bank can charge up to four devices at once using its various ports.
4. **Checking Battery Level:** Press the ON/OFF button once to view the remaining battery percentage on the digital display.

Never Wait for Juice Again!

2-Hour Fast Charge & Bidirectional Charging



Power Up in a Flash

Ours: 100W



Other: 22.5W



Image: An illustration demonstrating the fast charging capabilities and speed comparison for different devices when using the REWONDER FC-22 Power Bank.

Wide Compatibility

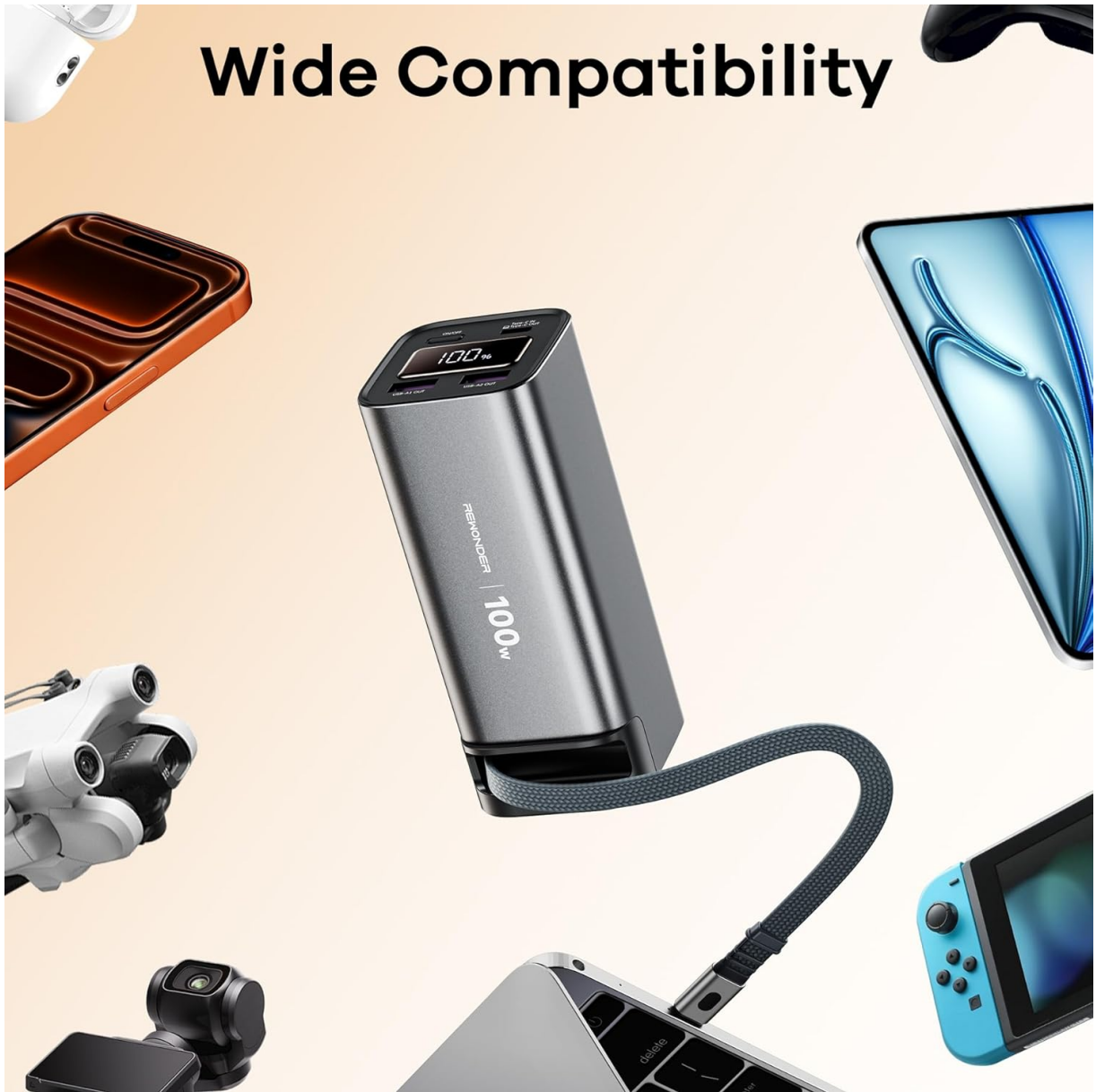


Image: The REWONDER FC-22 Power Bank demonstrating its wide compatibility by charging a laptop, smartphone, and other devices simultaneously.

4.2 Recharging the Power Bank

The power bank can be recharged via its built-in USB-C cable or the external Type-C IN port. For fastest recharge, use a 100W PD-certified power adapter and cable.

Note: To maintain battery health, it is recommended to fully discharge the power bank before recharging it to 100% for the first few cycles.

5. MAINTENANCE

- Keep the power bank away from extreme temperatures, direct sunlight, and moisture.
- Clean the exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Avoid dropping or subjecting the device to strong impacts.
- When not in use for extended periods, store the power bank with approximately 50% charge.
- The retractable cable is designed for durability (35,000+ retractions), but avoid excessive force when extending or retracting.

Lab-Tested Durability: 35,000 Retract Cycles

35,000 Retract | 3,000 Plug Unplug | 10,000 Swing



Image: A visual representation of the power bank's lab-tested durability, highlighting the robust design of its retractable cable.

6. TROUBLESHOOTING

- **Device not charging:**
 - Ensure the power bank is sufficiently charged (check digital display).
 - Verify that the charging cable is securely connected to both the power bank and your device.
 - Try a different port or cable to rule out a faulty connection.
 - Confirm your device is compatible with the power bank's output specifications.
- **Slow charging:**

- Ensure you are using a 100W PD-certified cable for 100W output ports.
 - Check your device's maximum input wattage; actual charging speed depends on your device's capabilities.
 - Avoid charging multiple high-power devices simultaneously if faster charging is needed for a single device.
- **Digital display not working:** Press the ON/OFF button to activate the display. If it remains off, the power bank might be fully discharged or require a reset.

7. SPECIFICATIONS

Model Number	FC-22
Battery Capacity	20000 Milliamp Hours (20,000mAh)
Product Dimensions	4.8 x 1.9 x 2 inches
Item Weight	1.01 pounds
Connector Type	USB Type A, USB Type C
Special Features	Auto Shut-Off, Built In Cable, Digital Display, Over Charging Protection, Short Circuit Protection
Manufacturer	Shenzhen REMAX Tech. Co., L.T.D
Color	GalaxyGray

Size Information

Weight: 458g(16.16oz)



Image: An infographic illustrating the compact dimensions and weight of the power bank, making it easy to carry.

8. MEDIA GALLERY

Official Product Videos

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Video Description: This video demonstrates the 100W fast charging capabilities of the REWONDER power bank, focusing on its Type-C retractable cable. It shows the cable extending and retracting, and the power bank charging a device.

Your browser does not support the video tag.

Video Description: A short video showcasing the 100W power bank with its built-in 27.56-inch retractable USB-C cable, highlighting its convenience and integrated design.

9. WARRANTY AND SUPPORT

The REWONDER FC-22 Power Bank comes with a standard manufacturer's warranty. For specific warranty details, product support, or technical assistance, please refer to the warranty card included in your product packaging or contact REWONDER customer service directly.

What's in the box:

- 1x 100W Power Bank 20,000mAh

- 1x User Manual