

## Shargeek STM2E-1

# Shargeek STORM2 Slim Portable Charger User Manual

Model: STM2E-1

## INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your Shargeek STORM2 Slim Portable Charger. Please read this manual thoroughly before operating the device and retain it for future reference. The Shargeek STORM2 Slim is a high-capacity portable power bank featuring a unique transparent design and an IPS display screen. It offers 130W max output with 100W USB-C and 30W USB-A ports, suitable for charging various devices including laptops, tablets, and smartphones.



Image: The Shargeek STORM2 Slim portable charger, showcasing its transparent design that reveals internal components and the included yellow USB-C to USB-C cables.

## PRODUCT FEATURES

- **Transparent Design:** The see-through casing reveals the internal battery and circuit layout, highlighting the device's engineering.
- **IPS Display Screen:** A clear screen provides real-time information on battery life, output distribution, temperature, operation hours, and active ports.
- **High Capacity:** 20000mAh battery capacity, capable of multiple charges for various devices.
- **Fast Charging:** Features a 100W USB-C PD port and a 30W USB-A port, supporting 130W max output for

rapid charging.

- **Universal Compatibility:** Charges laptops, phones, tablets, and other devices with USB-C or USB ports.

# Intelligent IPS LCD Screen

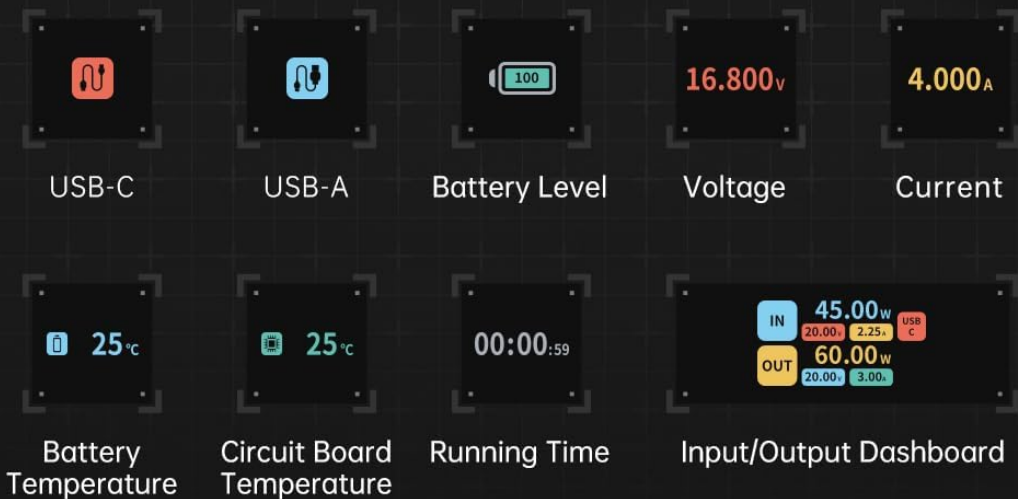
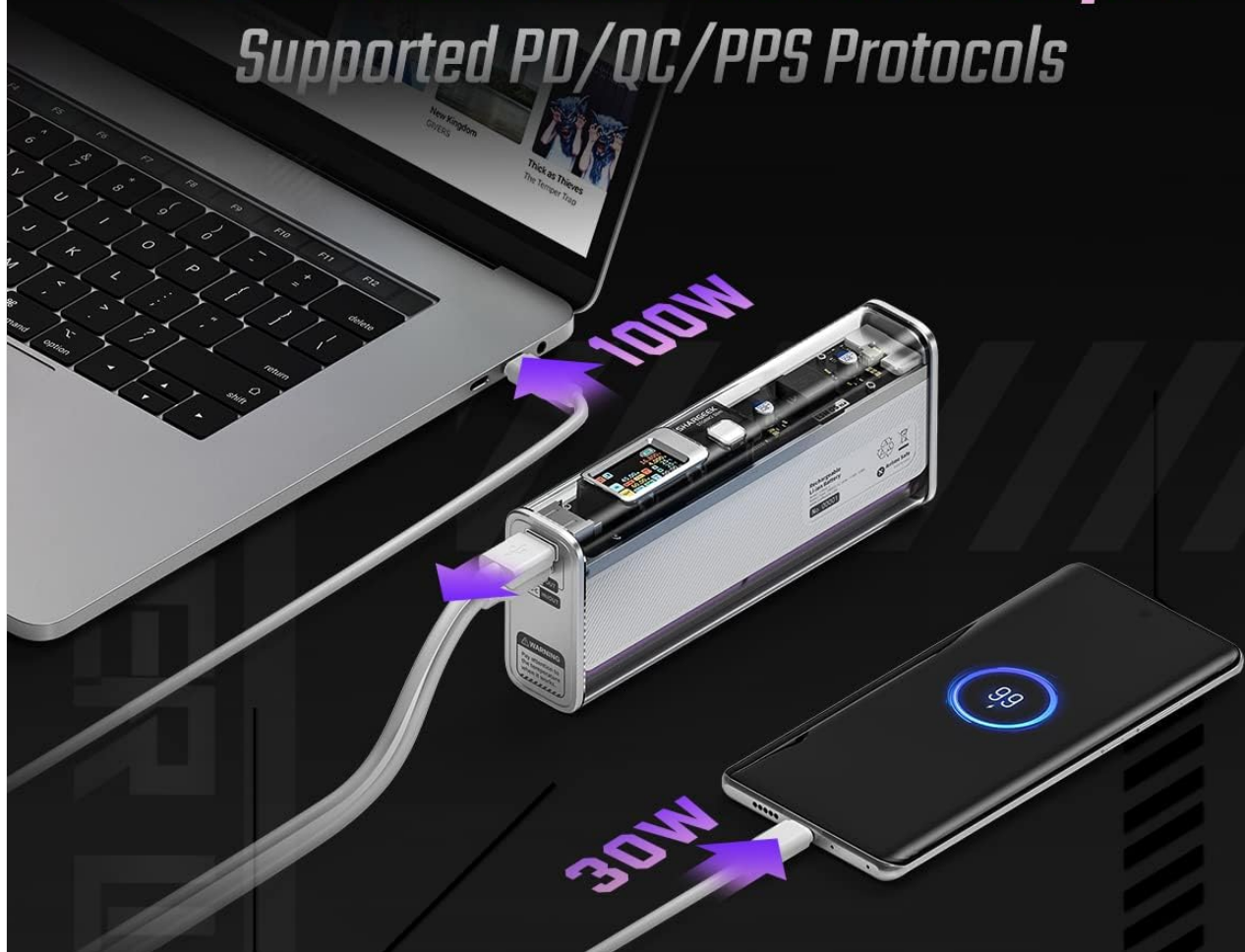


Image: A detailed view of the Shargeek STORM2 Slim's IPS LCD screen, showing various data points such as input/output wattage, voltage, current, battery level, and temperatures.

# 20000mAh & 130W Max Output

## Supported PD/QC/PPS Protocols



**iPhone/18W**  
7 Charges



**Macbook/45W**  
1.2 Charges



**iPad/30W**  
2.5 Charges



**Go Pro/DSLR**  
15 Charges



**Drone**  
2.5 Charges



**Other  
Devices**

Image: The Shargeek STORM2 Slim connected via USB-C to a laptop for 100W charging and via USB-A to a smartphone for 30W charging, demonstrating its dual-port capability.

## SETUP AND FIRST USE

### Package Contents:



- Shargeek STORM2 Slim Portable Charger
- USB-C to USB-C Cable
- User Manual (this document)

### Initial Charging:

1. Before first use, fully charge your STORM2 Slim.
2. Connect the provided USB-C to USB-C cable to the USB-C port on the STORM2 Slim.
3. Connect the other end of the cable to a compatible USB-C power adapter (not included) with a minimum of 100W output for fastest charging.
4. The IPS screen will display charging status and battery percentage. The device is fully charged when the screen indicates 100%.
5. A full recharge typically takes approximately 90 minutes with a 100W power adapter.

## OPERATING INSTRUCTIONS

### Charging Devices:

1. Identify the appropriate charging cable for your device (USB-C to USB-C or USB-A to device-specific cable).
2. Connect one end of the cable to your device and the other end to the corresponding port (USB-C or USB-A) on the STORM2 Slim.
3. The IPS screen will automatically activate and display the charging output (watts, volts, amps) for the connected device(s).
4. The STORM2 Slim can charge two devices simultaneously using both the USB-C and USB-A ports.

### Understanding the IPS Screen:

The IPS screen provides detailed real-time information. Use the physical button on the side of the power bank to navigate through different display modes or access settings.

- **Input/Output Dashboard:** Shows power input (IN) when charging the power bank and power output (OUT) when charging devices, including wattage, voltage, and current for each port.
- **Battery Level:** Displays the remaining battery percentage and a visual icon.
- **Voltage & Current:** Detailed readings for the internal battery cells.
- **Temperature:** Shows the internal circuit board and battery temperatures.
- **Running Time:** A resettable timer indicating the duration of current operation.

*To access menus:* Long-press the button. *To navigate:* Short-press. *To select:* Long-press.

# Portable & Slim Design

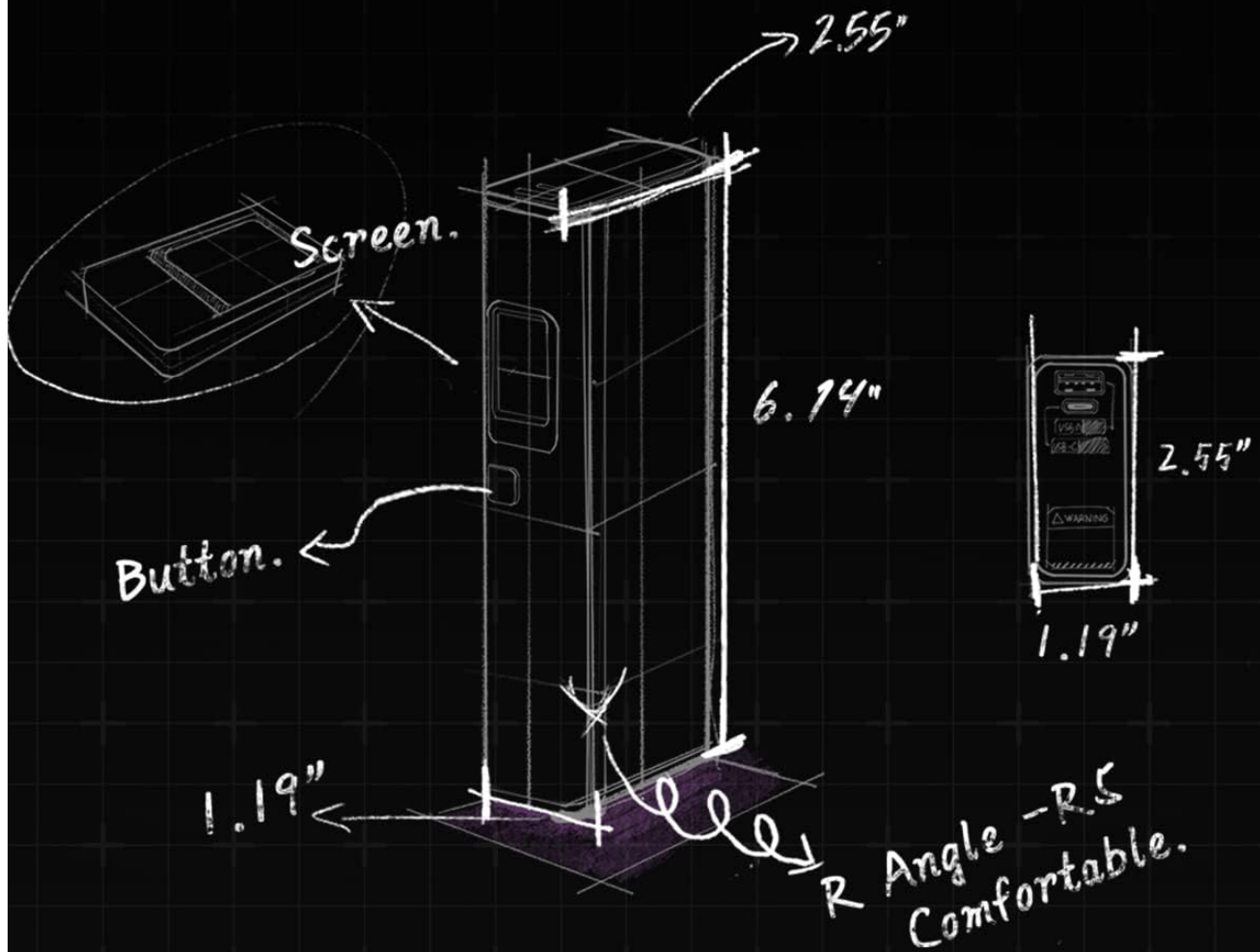


Image: A technical drawing illustrating the dimensions of the Shargeek STORM2 Slim and pointing out the screen and button locations.

## MAINTENANCE

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

- **Storage:** Store the device in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- **Battery Care:** To prolong battery life, avoid fully discharging the power bank frequently. Recharge it when the battery level is low. If storing for extended periods, charge it to approximately 50-70% every 3-6 months.
- **Avoid Drops:** While designed with an aluminum alloy frame for durability, avoid dropping the device as it may damage internal components or the transparent casing.

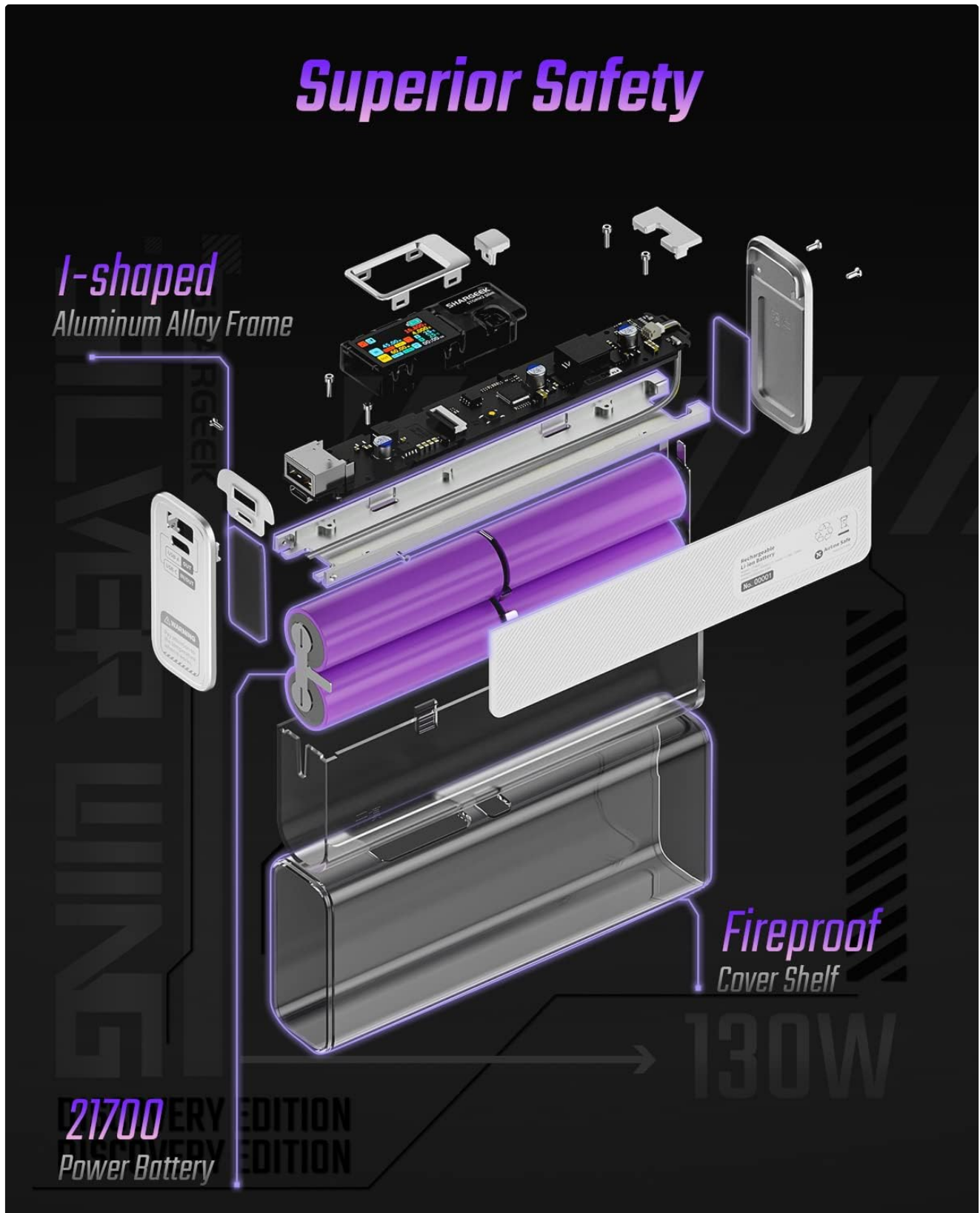


Image: An exploded diagram of the Shargeek STORM2 Slim, illustrating its internal structure including the I-shaped aluminum alloy frame, fireproof cover shelf, and 21700 power batteries, highlighting its robust construction.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not charging from power bank.	Low power bank battery; incompatible cable; device not properly connected; device requires more power than available.	Recharge the STORM2 Slim. Ensure cable is fully inserted and compatible. Check device power requirements against power bank output. Try a different cable or port.
Power bank not charging.	Charging cable or adapter faulty; power bank port damaged.	Try a different USB-C cable and power adapter. Ensure the adapter meets the recommended power output (e.g., 100W). If problem persists, contact support.
IPS screen is blank or unresponsive.	Power bank is off; temporary software glitch.	Press the button to activate the screen. If unresponsive, try connecting a device to charge or connecting the power bank to a charger to see if it activates. If problem persists, contact support.
Slow charging.	Cable not supporting fast charging; device not supporting fast charging; multiple devices connected.	Ensure you are using a high-quality USB-C PD cable. Verify your device supports fast charging. Charging multiple devices simultaneously may reduce individual charging speeds.

## SPECIFICATIONS

- **Model Number:** STM2E-1
- **Battery Capacity:** 20000mAh
- **Max Output:** 130W
- **USB-C Output:** Up to 100W Power Delivery (PD)
- **USB-A Output:** Up to 30W
- **Input:** USB-C (up to 100W PD)
- **Display:** IPS Screen
- **Dimensions:** 3 x 6.5 x 15.59 cm (approximately 1.18 x 2.56 x 6.14 inches)
- **Weight:** Approximately 689 g (1.52 lbs)
- **Battery Type:** Lithium Ion

## WARRANTY AND SUPPORT

### Warranty Information:



Shargeek products are covered by a limited warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase or visit the official Shargeek website for detailed warranty terms and conditions.

### Customer Support:

For technical assistance, troubleshooting, or warranty claims, please contact Shargeek customer support through their official website or the contact information provided on your product packaging.

*Official Shargeek Store Link:* [Shargeek Official Store](#)

## SAFETY INFORMATION

- Do not expose the device to water, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the device yourself. This will void the warranty and may cause damage or injury.
- Keep out of reach of children.
- Use only certified and compatible charging cables and adapters.
- Avoid dropping or subjecting the device to strong impacts.
- Dispose of the device responsibly according to local regulations for electronic waste.