

- › [MOVE SPEED](#) /
- › [MOVE SPEED 70000mAh 100W & 145W Laptop Power Bank User Manual](#)

MOVE SPEED Z70Pro

MOVE SPEED 70000mAh 100W & 145W Laptop Power Bank

USER MANUAL

1. INTRODUCTION

Thank you for choosing the MOVE SPEED 70000mAh 100W & 145W Laptop Power Bank. This high-capacity portable charger is designed to provide reliable and fast power for your laptops, smartphones, tablets, and other USB-powered devices. Featuring a smart digital display, multiple charging ports, and a powerful flashlight, it is an ideal companion for travel, outdoor activities, and daily use. Please read this manual carefully to ensure proper operation and maximize the lifespan of your device.

MOVE SPEED Z70Pro

Unleash 70,000mAh Mega Power



Image 1.1: The MOVE SPEED Z70Pro Power Bank, showcasing its mega power and versatility for outdoor use.

2. PRODUCT OVERVIEW

The MOVE SPEED Power Bank is engineered for efficiency and convenience. Familiarize yourself with its components and features:

2.1 Key Features

- **Mega Capacity:** 70000mAh/259Wh for extended power.
- **Ultra-Fast Charging:** Up to 140W single-port output (PD3.1 supported) for laptops and high-power devices.
- **Rapid Recharging:** 65W input allows full recharge in approximately 5 hours.
- **Multi-Device Charging:** Simultaneously charge multiple devices with various output ports.

- **Smart Digital Display:** Real-time battery percentage, current, and voltage output.
- **Emergency Flashlight:** Integrated LED light with multiple modes (High, Medium, Low, SOS).
- **Pass-Through Charging:** Charge devices while the power bank itself is being recharged.

2.2 Package Contents

- MOVE SPEED 70000mAh Power Bank
- 240W 3.28Ft Type-C to Type-C Cable (emark2.0)
- User Manual

2.3 Component Identification



Image 2.1: Front and side view of the MOVE SPEED Power Bank, highlighting its compact design and ports.

1. **Digital Display:** Shows battery level, input/output voltage and current.
2. **USB-C1 Port (IN/OUT):** Primary input/output port, supports PD fast charging.
3. **USB-C2 Port (OUT):** Additional output port for fast charging.
4. **USB-A Port (OUT):** Standard USB output port.
5. **Power Button:** Press to activate display, long press for flashlight.
6. **LED Flashlight:** Integrated light source with multiple modes.

7. **Lanyard Hole:** For attaching a lanyard for portability.

3. SETUP

3.1 Initial Charging

Before first use, it is recommended to fully charge your MOVE SPEED Power Bank.

1. Connect the provided USB-C to USB-C cable to the USB-C1 port of the power bank.
2. Connect the other end of the cable to a compatible USB-C wall charger (65W or higher recommended for optimal charging speed).
3. The digital display will show the charging status and battery percentage.
4. The power bank is fully charged when the display shows 100%.

High-Power Input

Full charge in just 2 hours

65W



Image 3.1: Recharging the power bank using a 65W high-power input for quick replenishment.

4. OPERATING INSTRUCTIONS

4.1 Charging Your Devices

The power bank supports fast charging for a wide range of devices, including laptops, tablets, and smartphones.

1. Connect your device to one of the available output ports (USB-C1, USB-C2, or USB-A) using an appropriate charging cable.
2. The power bank will automatically detect the connected device and begin charging. The digital display will show the output voltage and current.
3. For optimal fast charging, use the USB-C1 port with the provided 240W Type-C cable for compatible laptops

and devices.

⚡ PD 3.1 Fasting Charging

140W



Note: For best results, use a USB-C to MagSafe cable.

Image 4.1: Demonstrating 140W ultra-fast charging for a laptop.

4.2 Charging Multiple Devices Simultaneously

You can charge up to three devices at once using the available USB-C and USB-A ports.

Power Up 3 Devices At Once



Image 4.2: Powering up three devices concurrently.

4.3 Using the Flashlight

The integrated LED flashlight provides illumination for various situations.

1. **Turn On/Off:** Long press the Power Button to turn the flashlight on or off.
2. **Change Modes:** While the flashlight is on, short press the Power Button to cycle through modes: High > Medium > Low > SOS.

MOVE SPEED Z70Pro

EMERGENCY LIGHT WITH 4 MODES

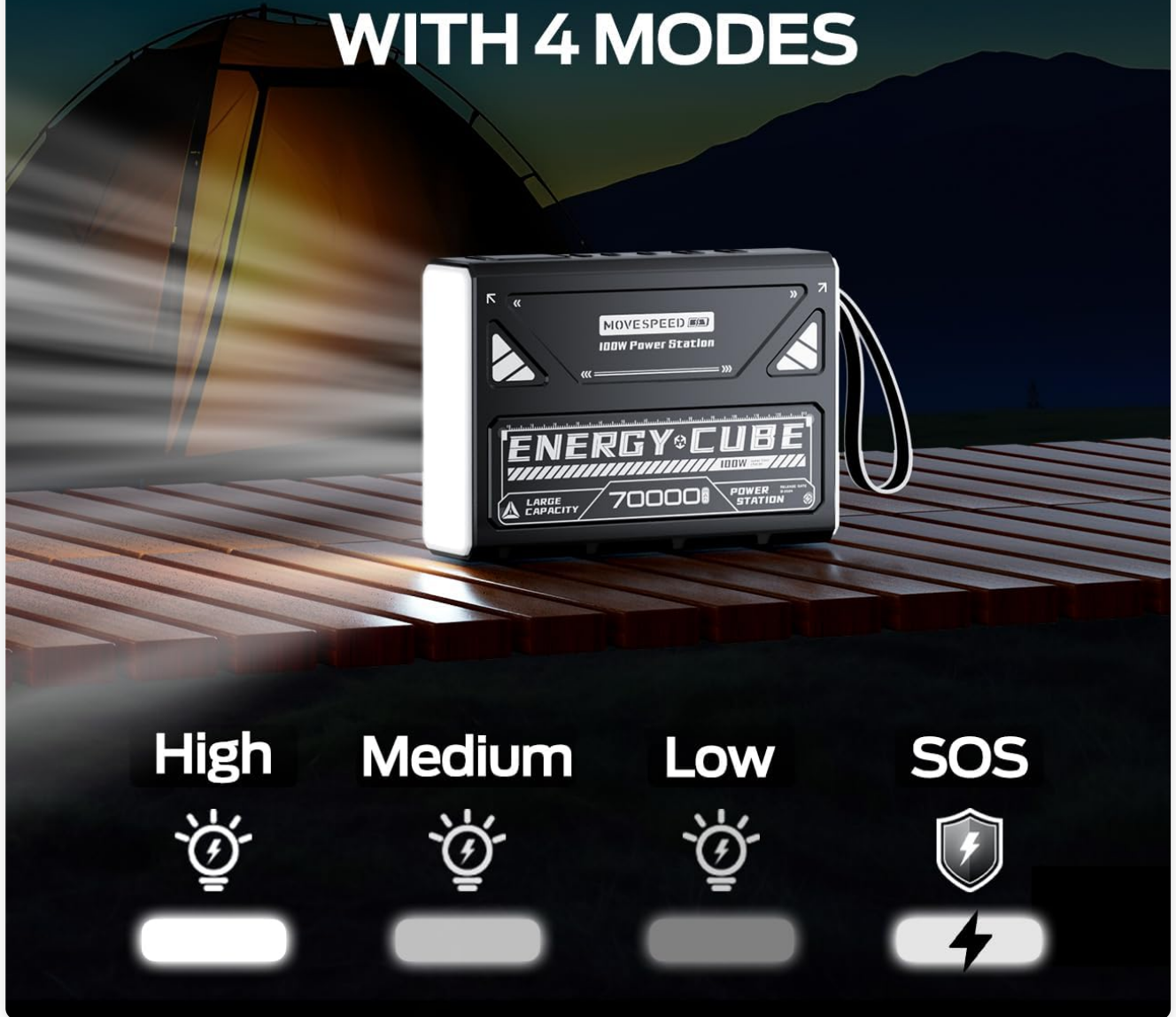


Image 4.3: The emergency light feature with its four distinct modes.

4.4 Understanding the Digital Display

The smart digital display provides real-time information:

- **Battery Percentage:** Shows the remaining charge level of the power bank.
- **Output Voltage (V):** Indicates the voltage being delivered to the connected device.
- **Output Current (A):** Indicates the current being delivered to the connected device.
- **Input Voltage/Current:** When recharging the power bank, it shows the incoming voltage and current.

5. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the surface of the power bank. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Battery Care:** For long-term storage, charge the power bank to approximately 50-70% every 3-6 months to prevent deep discharge, which can reduce battery life.
- **Avoid Drops:** Protect the device from drops and impacts, which can damage internal components.
- **Water Exposure:** Keep the power bank away from water and liquids. It is not waterproof.

6. TROUBLESHOOTING

If you encounter any issues with your power bank, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Power bank not charging devices.	<ul style="list-style-type: none">• Low battery on power bank.• Loose cable connection.• Incompatible cable or device.• Power bank in protection mode.	<ul style="list-style-type: none">• Recharge the power bank.• Ensure cables are securely connected.• Try a different cable or device.• Disconnect all devices, wait a few seconds, then reconnect.
Power bank not recharging.	<ul style="list-style-type: none">• Faulty charging cable or adapter.• Loose connection.• Power bank port damage.	<ul style="list-style-type: none">• Try a different USB-C cable and wall adapter (ensure it supports 65W PD).• Check for debris in the port.• Contact customer support if ports appear damaged.
Digital display not working.	<ul style="list-style-type: none">• Power bank is off or battery is completely drained.• Internal malfunction.	<ul style="list-style-type: none">• Press the power button briefly.• Charge the power bank for a while.• If issue persists, contact customer support.
Flashlight not turning on.	<ul style="list-style-type: none">• Incorrect operation.• Low battery.	<ul style="list-style-type: none">• Long press the power button to activate.• Recharge the power bank.

7. SPECIFICATIONS

Model	MOVE SPEED Z70Pro
Battery Capacity	70000mAh / 259Wh
USB-C1 Input/Output	Input: 65W Max (PD); Output: 100W Max (PD)
USB-C2 Output	140W Max (PD3.1)
USB-A Output	22.5W Max
Total Output	145W Max

Recharge Time	Approx. 5 hours (with 65W PD charger)
Safety Features	9-layer protection (overcharging, overheating, short circuits, etc.), UN38.3 certified.
Flight Approved	No (259Wh exceeds typical 100Wh/160Wh limits for carry-on luggage)

Note: Specifications are subject to change without prior notice.




8. WARRANTY AND SUPPORT

MOVE SPEED provides a **36-month protection plan** for this product. If you have any questions, concerns, or require technical assistance, please do not hesitate to contact our customer support team.

For support, please refer to the contact information provided on the product packaging or the official MOVE SPEED website. When contacting support, please have your product model number (Z70Pro) and purchase details ready.

© 2024 MOVE SPEED. All rights reserved.

Related Documents - Z70Pro

	<p>MOVESPEED M25 Energy Planet 130W 25000mAh Portable Power Bank User Manual</p> <p>User manual for the MOVESPEED M25 Energy Planet portable power bank, detailing its 130W fast charging, 25000mAh capacity, USB-C PD3.0 capabilities, and smart LED display for charging laptops, smartphones, and other devices.</p>
	<p>MOVE SPEED S80 80,000mAh 130W Portable Power Station User Guide</p> <p>Comprehensive user guide for the MOVE SPEED S80 portable power station. Learn how to use its 80,000mAh capacity, 130W output, digital display, USB-C ports, and solar charging capabilities for camping, laptops, and emergency backup.</p>
	<p>MOVE SPEED MoveSpeedDrivePro USB Flash Drive User Manual</p> <p>User manual for the MOVE SPEED MoveSpeedDrivePro USB flash drive. This guide covers PC software download and installation, setting up AES256 and fingerprint encryption, data backup procedures, and restoring factory settings. Features USB3.2, Type C, and 520MB/s speeds.</p>

<div><div>Catalog</div><div><div>1. Move Speed Essentials.....3</div><div>2. Backup and Restore.....3</div><div>3. Data Protection and Encryption.....3</div><div>4. Backup and Restore of Mobile Devices.....3</div><div>5. Backup and Restore of Photos.....3</div><div>6. Backup and Restore of Videos.....3</div><div>7. Backup and Restore of Music.....3</div><div>8. Backup and Restore of Documents.....3</div><div>9. Backup and Restore of Applications.....3</div><div>10. Backup and Restore of Settings.....3</div><div>11. Backup and Restore of System Files.....3</div><div>12. Backup and Restore of System Images.....3</div><div>13. Backup and Restore of System Partitions.....3</div><div>14. Backup and Restore of System Drives.....3</div><div>15. Backup and Restore of System Volumes.....3</div><div>16. Backup and Restore of System Files.....3</div><div>17. Backup and Restore of System Images.....3</div><div>18. Backup and Restore of System Partitions.....3</div><div>19. Backup and Restore of System Drives.....3</div><div>20. Backup and Restore of System Volumes.....3</div></div></div>	<div><div>Move Speed Drive User Guide: Backup, Encryption, and Fingerprint Features</div><div>A comprehensive guide to the Move Speed Drive, detailing how to use its software for data backup, phone backup, restore operations, and security features like password and fingerprint encryption.</div></div>
<div><div>MOVESPEED 移动固态硬盘用户手册 型号: MS-2023-01</div><div><div>View Drive 移动固态硬盘 (MSD)</div><div><div>1. 产品概述</div><div>2. 安装与使用</div><div>3. 数据保护与加密</div><div>4. 备份与恢复</div><div>5. 系统维护</div><div>6. 故障排除</div><div>7. 保修政策</div><div>8. 联系我们</div></div></div></div>	<div><div>MOVESPEED USB Solid State Drive User Guide and Warranty Information</div><div>Comprehensive user guide for MOVESPEED USB 3.2 Solid State Drives. Learn about plug-and-play setup, high-speed connectivity, safe data handling, warranty policies, and environmental compliance.</div></div>
<div><div>MOVESPEED 移动固态硬盘用户手册 型号: MS-2023-01</div><div><div>View Drive 移动固态硬盘 (MSD)</div><div><div>1. 产品概述</div><div>2. 安装与使用</div><div>3. 数据保护与加密</div><div>4. 备份与恢复</div><div>5. 系统维护</div><div>6. 故障排除</div><div>7. 保修政策</div><div>8. 联系我们</div></div></div></div>	<div><div>MOVESPEED YSPBQ10 Power Bank User's Guide</div><div>Comprehensive user guide for the MOVESPEED YSPBQ10 Power Bank, detailing technical specifications, charging instructions, power display, safety cautions, environmental claims, and warranty information for optimal use and maintenance.</div></div>