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› [ROMOSS PEA60 60000mAh and PEA30 30000mAh Power Bank Instruction Manual](#)

ROMOSS PEA60, PEA30

ROMOSS PEA60 60000mAh and PEA30 30000mAh Power Bank Instruction Manual

Model: PEA60, PEA30

1. INTRODUCTION

Thank you for choosing the ROMOSS PEA60 60000mAh or PEA30 30000mAh Power Bank. This manual provides essential information for the safe and efficient use of your device. Please read it carefully before use and retain it for future reference.

The ROMOSS PEA60 offers an ultra-high capacity of 60000mAh with 22.5W output, featuring multiple input and output ports for versatile charging. The ROMOSS PEA30 provides a substantial 30000mAh capacity with 30W two-way USB-C fast charging, designed for rapid power delivery and replenishment.

2. PRODUCT OVERVIEW

2.1 Key Features

- **ROMOSS PEA60:**

- Ultra-High Capacity: 60000mAh
- Output: 22.5W fast charging
- Multiple Outputs: Two 5V/2.4A USB-A ports, one Type-C port, one USB fast charging output port.
- Multiple Inputs: Micro USB, Lightning, Type-C.
- Digital display for battery percentage.

- **ROMOSS PEA30:**

- High Capacity: 30000mAh
- Two-way USB-C Fast Charge: 30W input and output.
- Digital display for battery percentage.

2.2 Package Contents

- ROMOSS PEA60 60000mAh Power Bank **OR** ROMOSS PEA30 30000mAh Power Bank (depending on

purchase)

- User Manual (this document)
- USB Charging Cable (may vary by model)



Image: ROMOSS PEA60 and PEA30 Power Banks. The image displays both the PEA30 (left) and PEA60 (right) models, highlighting their respective designs and digital displays indicating battery percentages.

3. SETUP

3.1 Initial Charge

Before first use, fully charge your ROMOSS Power Bank. This ensures optimal battery performance and accuracy of the digital display.

1. Connect the power bank to a suitable wall charger (not included) using a compatible USB cable (Micro USB, Lightning, or Type-C, depending on the power bank model and available charger).
2. The digital display will show the charging progress. It is fully charged when the display shows "100".

Full Recharge only 5.5 Hrs

2-3X faster than traditional usb c

30W

5.5 Hours

5V/3A

11 Hours

5V/2A

16 Hours

No Include
Adapter



Micro
5V/2A, 5V/3A

Type-C
30W

Lightning
5V/2A, 5V/3A

Image: ROMOSS PEA30 Power Bank Recharge Times. This image illustrates the PEA30 being recharged and provides a comparison of recharge durations based on the power adapter used: 5.5 hours with a 30W adapter, 11 hours with a 5V/3A adapter, and 16 hours with a 5V/2A adapter.

Type-C Two-way Fast Charging



► **Full Charge About 30.5 Hours**

With 5V 2.1A Adapter

► **Full Charge About 16 Hours**

With 9V 2A Adapter

Image: ROMOSS PEA60 Power Bank Recharge Times. This image shows the PEA60 being recharged and details the estimated full charge times: approximately 16 hours with a 9V/2A adapter and 30.5 hours with a 5V/2.1A adapter.

4. OPERATING INSTRUCTIONS

4.1 Checking Battery Level

Press the power button once to activate the digital display, which will show the current battery percentage.

4.2 Charging Devices

To charge your electronic devices:

1. Connect your device to the power bank using a compatible USB charging cable.
2. The power bank will automatically begin charging your device. If not, press the power button once.
3. The digital display will remain active during charging, showing the power bank's remaining battery percentage.
4. Disconnect your device once it is fully charged or when you wish to stop charging.



Charge 4 Devices Simultaneously

Image: ROMOSS PEA60 Charging Multiple Devices. The image shows the PEA60 power bank actively charging four different electronic devices concurrently, including two Nintendo Switch consoles, an iPhone, and a laptop, demonstrating its multi-device charging capability.

30w Two-way USB C Fast Charging



Image: ROMOSS PEA30 30W Two-way USB-C Fast Charging. This image highlights the PEA30's USB-C port, emphasizing its ability to provide 30W fast charging for connected devices and to be recharged itself at 30W.

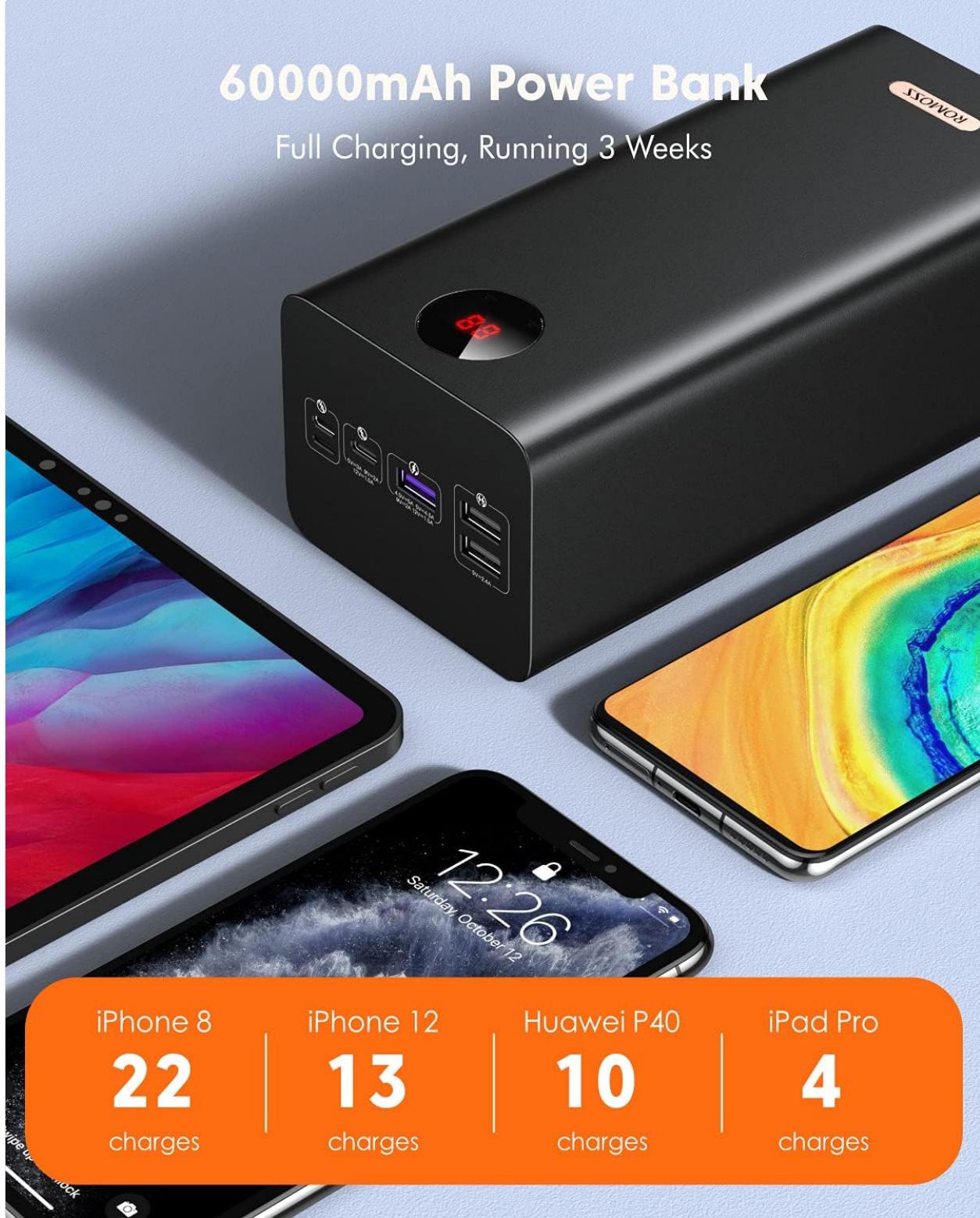
PD 30W USB C Fast charging



Image: ROMOSS PEA30 PD 30W USB-C Fast Charging. The image demonstrates the rapid charging capability of the PEA30, showing an iPhone 13 Pro Max reaching 55% charge in 30 minutes using PD 30W USB-C, significantly faster than the 20% achieved with standard 5V/1A charging in the same timeframe.

60000mAh Power Bank

Full Charging, Running 3 Weeks



iPhone 8

22

charges

iPhone 12

13

charges

Huawei P40

10

charges

iPad Pro

4

charges

Image: ROMOSS PEA60 Charging Capacity Examples. This image illustrates the extensive charging capacity of the PEA60, showing it can provide approximately 22 charges for an iPhone 8, 13 charges for an iPhone 12, 10 charges for a Huawei P40, and 4 charges for an iPad Pro.

Large and Powerful



Image: ROMOSS PEA30 Charging Capacity Examples. This image demonstrates the charging capacity of the PEA30, indicating it can provide approximately 6 charges for an iPhone 13 Pro Max, 4 charges for an iPad Pro 12.9, and 4 charges for a Samsung S21 Ultra.

5. MAINTENANCE

- Keep the power bank dry and away from moisture.
- Do not expose the power bank to extreme temperatures (hot or cold).
- Clean the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank in a cool, dry place when not in use. For long-term storage, it is recommended to keep the battery at around 50-75% charge.
- Avoid dropping or subjecting the power bank to strong impacts.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Power bank not charging	<ul style="list-style-type: none"> Charging cable is faulty or incompatible. Wall adapter is not working or insufficient power. Power bank is damaged. 	<ul style="list-style-type: none"> Try a different charging cable. Use a different wall adapter (ensure it meets voltage/current requirements). Contact customer support if the issue persists.
Device not charging from power bank	<ul style="list-style-type: none"> Power bank battery is depleted. Charging cable is faulty or incompatible. Device is not properly connected. Power bank is in standby mode. 	<ul style="list-style-type: none"> Recharge the power bank. Try a different charging cable. Ensure the cable is securely connected to both the power bank and the device. Press the power button on the power bank to initiate charging.
Slow charging	<ul style="list-style-type: none"> Using a standard charging port instead of a fast-charging port. Cable or adapter does not support fast charging. 	<ul style="list-style-type: none"> Ensure you are using the designated fast-charging port (e.g., USB-C PD port for PEA30). Use a high-quality cable and wall adapter that support fast charging protocols (e.g., PD30W for PEA30).

7. SPECIFICATIONS

Feature	ROMOSS PEA60	ROMOSS PEA30
Brand	ROMOSS	
Battery Capacity	60000mAh	30000mAh
Input Ports	Micro USB, Lightning, USB Type-C	Micro USB, Lightning, USB Type-C (30W PD)
Output Ports	2x USB-A (5V/2.4A), 1x USB-A (Fast Charging), 1x USB Type-C	2x USB-A, 1x USB Type-C (30W PD)
Max Output Power	22.5W	30W
Special Features	Fast Charging, Portable, Digital Display	
Compatible Devices	Smartphones (Android, iPhone), Tablets (iPad), Nintendo Switch, etc.	

8. SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to your device:

- Do not disassemble, modify, or repair the power bank yourself.
- Do not expose the power bank to fire, water, or corrosive liquids.
- Avoid using the power bank in environments with high humidity or extreme temperatures.
- Keep out of reach of children.
- Do not short-circuit the power bank.
- Dispose of the power bank responsibly according to local regulations.

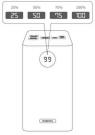
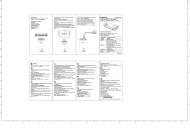
9. WARRANTY AND SUPPORT

ROMOSS products come with a standard warranty. For detailed warranty information, technical support, or customer service, please refer to the official ROMOSS website or contact your local distributor. Please have your purchase receipt and product model number ready when contacting support.

Official ROMOSS Store: [Visit the ROMOSS Store on Amazon](#)

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Related Documents - PEA60, PEA30

	<p>ROMOSS PEA60 Fast Charging Power Bank User Manual User manual for the ROMOSS PEA60 Fast Charging Power Bank, detailing instructions for checking remaining capacity, charging digital devices and the power bank itself, technical parameters, and warranty services.</p>
	<p>ROMOSS Sense 8PS Pro 30000mAh Power Bank User Manual and Specifications Official user guide and technical specifications for the ROMOSS Sense 8PS Pro 30000mAh fast charging power bank. Learn about features, usage, safety precautions, and warranty.</p>
	<p>ROMOSS PEA60 Fast Charging Power Bank User Manual User manual for the ROMOSS PEA60 Fast Charging Power Bank, including instructions, technical parameters, warranty conditions, and EU declaration of conformity.</p>

 <p>ROMOSS PEA30 User Manual • Uživatelský návod • Benutzerhandbuch • Bedienungsanleitung</p>	<p>ROMOSS PEA30 Fast Charging Power Bank User Manual User manual for the ROMOSS PEA30 Fast Charging Power Bank, detailing technical specifications, usage instructions, safety precautions, warranty information, and EU declaration of conformity.</p>
 <p>ROMOSS sense 8PF User manual</p>	<p>Romoss Sense 8PF 30000mAh Power Bank User Manual User manual for the Romoss Sense 8PF 30000mAh Power Bank, detailing its features, usage instructions, technical parameters, and warranty information.</p>
 <p>ROMOSS SW30PF User Manual • Uživatelský návod • Benutzerhandbuch • Bedienungsanleitung</p>	<p>ROMOSS SW30PF Power Bank User Manual User manual and technical specifications for the ROMOSS SW30PF 30000mAh fast charging power bank. Includes instructions, safety precautions, warranty information, and EU declaration of conformity.</p>