

## Promate Energi-6

# Promate Energi-6 6000mAh Power Bank User Manual

Model: Energi-6 | Brand: Promate

## 1. INTRODUCTION

The Promate Energi-6 is a high-capacity 6000mAh portable power bank designed to provide reliable power for your mobile devices on the go. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Energi-6 power bank.

## 2. SAFETY INFORMATION

Please read all safety instructions carefully before using this product. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Do not expose the power bank to water, moisture, or extreme temperatures (above 45°C or below 0°C).
- Do not disassemble, modify, or attempt to repair the device. This will void the warranty and may cause damage.
- Keep the power bank away from direct sunlight, heat sources, and flammable materials.
- Do not drop, puncture, or apply excessive force to the power bank.
- Keep out of reach of children.
- Use only certified charging cables and adapters.
- Dispose of the power bank responsibly according to local regulations for lithium-polymer batteries.

## 3. PRODUCT OVERVIEW

The Promate Energi-6 features a sleek, compact design with a 6000mAh lithium-polymer battery, providing ample power for your devices. It includes an ultra-fast USB charging port and an LED power level indicator.

### Key Features:

- **6000mAh Capacity:** Sufficient to fully charge most smartphones.
- **Ultra-Fast USB Charging Port:** Delivers 2.1A output for quick charging.
- **Automatic Voltage Regulation:** Provides optimal output based on the connected device.
- **Slim and Compact Design:** Easy to carry for travel and daily use.
- **Power Level Indicator:** LED lights show the remaining battery charge.
- **Superior Safety:** Built-in protection against overcharging, over-voltage, over-current, short-circuits, and temperature fluctuations.

### Components:

- **USB Output Port:** For charging external devices.
- **Micro-USB Input Port:** For charging the power bank.
- **LED Indicator Lights:** Display battery charge level.



Image: Internal view of the Promate Energi-6 power bank, highlighting its 6000mAh lithium-polymer battery capacity.

# Ultra-Fast USB Charging Port

Charge your USB powered devices with  
the ultra-fast Charging USB ports



Image: The Promate Energi-6 power bank, with its ultra-fast USB charging port clearly visible for device connection.

## 4. SETUP: CHARGING THE POWER BANK

Before first use, fully charge your Promate Energi-6 power bank.

1. Connect the micro-USB input port of the power bank to a USB wall adapter (not included) or a computer's USB port using a compatible USB cable.
2. The LED indicator lights will illuminate to show the charging progress. When all LEDs are solid, the power bank is fully charged.
3. A full charge typically takes 2-3 hours with a 5V, 2A input.

## 5. OPERATING: CHARGING YOUR DEVICES

The Energi-6 power bank is designed for convenient on-the-go charging.

1. Using your device's original charging cable, connect one end to your smartphone, tablet, or other compatible device.
2. Connect the other end of the cable to the USB output port on the Promate Energi-6 power bank.

3. The power bank will automatically begin charging your device. The LED indicators will show the remaining charge level of the power bank.
4. The Energi-6 features Automatic Voltage Regulation, providing an optimum 5V, 2.1A output based on the connected device for a safe and efficient charge.



Image: The Promate Energi-6 power bank connected via a USB cable, actively charging a smartphone.

## 6. MAINTENANCE

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Proper care ensures the longevity and performance of your power bank.

- Clean the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Store the power bank in a cool, dry place when not in use.
- Avoid storing the power bank in extreme temperatures or direct sunlight for extended periods.
- If the power bank will not be used for a long time, charge it at least once every three months to maintain battery health.

## 7. TROUBLESHOOTING

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If you encounter issues with your Promate Energi-6, refer to the following common solutions:

- **Power bank not charging:** Ensure the charging cable is securely connected to both the power bank's input port and the power source. Verify the power source is active.
- **Device not charging from power bank:** Check if the power bank has sufficient charge (refer to LED indicators). Ensure the charging cable connecting your device to the power bank is functional and securely connected. Try a different cable or device to isolate the issue.
- **Slow charging:** Ensure you are using a 5V, 2A power adapter to charge the power bank for optimal speed. For charging devices, ensure your cable is not damaged and the device is compatible with 2.1A charging.

If problems persist, contact customer support.

## 8. SPECIFICATIONS

|                  |                     |
|------------------|---------------------|
| Model Number     | Energi-6            |
| Battery Capacity | 6000mAh             |
| Battery Type     | Lithium-Polymer     |
| Input            | 5V, 2A              |
| Output           | 5V, 2.1A            |
| Charging Time    | 2-3 hours           |
| Dimensions       | 1.4 x 12.4 x 7.8 cm |
| Weight           | 340 g               |

## 9. COMPATIBILITY

The Promate Energi-6 is universally compatible with a wide range of USB-powered devices, including but not limited to:

- Smartphones (e.g., Apple iPhone, Samsung Galaxy, Huawei, LG, HTC, Nokia, OnePlus, Google Pixel, Lenovo, Asus)
- Tablets (e.g., Apple iPad, Samsung Tab)
- iPod, MP3 & MP4 Players
- Game Consoles (e.g., Nintendo Switch)
- Photography gear, Bluetooth Speakers, Headphones, and other USB-powered accessories.

# Compact & Lightweight

Energi-6 is easy to carry around



Image: The Promate Energi-6 power bank held in a hand, demonstrating its compact and lightweight design for portability.

## 10. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please visit the official Promate website or contact your local retailer. Keep your purchase receipt as proof of purchase for warranty claims.