

MI PB3018ZM

MI Power Bank Boost Pro 30000mAh User Manual

Model: PB3018ZM

1. INTRODUCTION

Thank you for choosing the MI Power Bank Boost Pro 30000mAh. This high-capacity portable charger is designed to provide reliable power for your electronic devices on the go. It features multiple output ports, fast charging capabilities, and advanced safety protections. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your device.

Key Features:

- **30000mAh Massive Battery:** Provides extended power for multiple charges.
- **Triple Port Output:** Charge up to three devices simultaneously.
- **Power Delivery 3.0:** Supports fast charging for compatible devices.
- **24W Fast Recharging:** Quickly recharges the power bank itself.
- **Dual Input with Type-C:** Offers flexible recharging options via Type-C or Micro-USB.
- **Advanced 16-Layer Circuit Protection:** Ensures safety against overcharge, over-discharge, short circuit, and more.
- **Superior Anti-Skid Finish:** Provides a secure grip and durable design.

Triple Port Output



Image 1.1: Overview of the MI Power Bank Boost Pro 30000mAh, illustrating its main features including 30000mAh capacity, dual input, triple output, Power Delivery 3.0, 24W fast recharging, smart power management, 16-layer circuit protection, and anti-skid finish.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and indicators of your power bank.

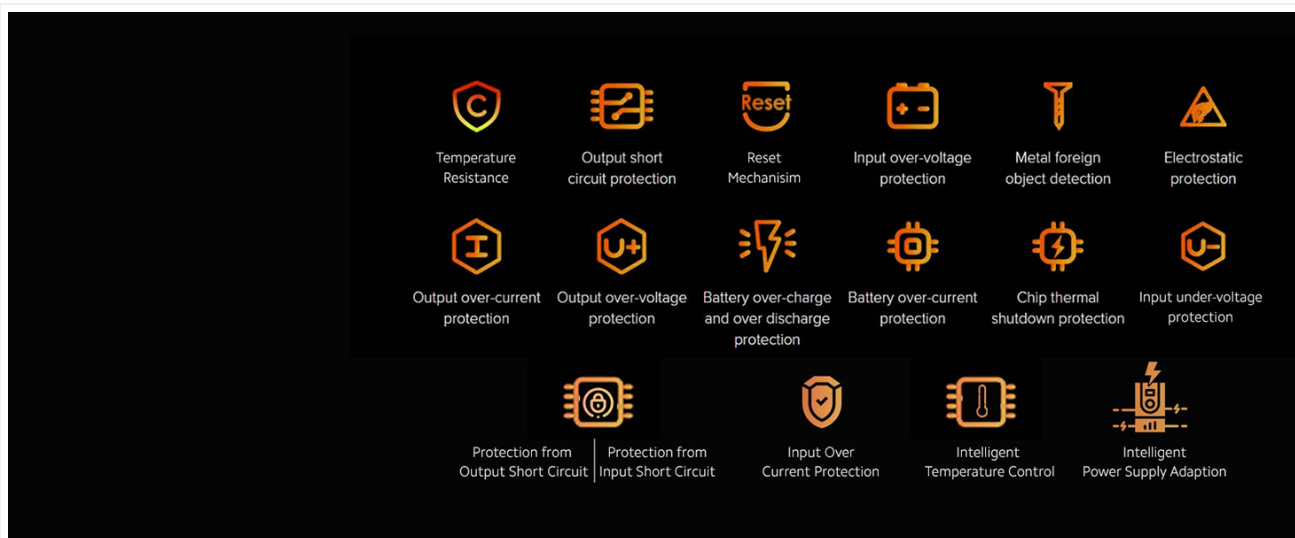


Image 2.1: Detailed diagram showing the power button, LED indicators, two USB-A output ports, one Type-C input/output port, and one Micro-USB input port on the MI Power Bank Boost Pro.

Components:

- **Power Button:** Press once to check battery level, double-press for low-power charging mode.
- **LED Indicators:** Four LED lights indicate the remaining battery capacity. Each light represents approximately 25% of the charge.
- **USB-A Output Ports (x2):** Standard USB ports for charging devices.
- **Type-C Port (Input/Output):** Used for both recharging the power bank and charging compatible devices.
- **Micro-USB Port (Input):** Used for recharging the power bank.

3. SETUP

Initial Charging of the Power Bank:

1. Before first use, fully charge the power bank. Connect a compatible USB charger (not included) to either the Type-C or Micro-USB input port of the power bank.
2. The LED indicators will flash during charging and remain solid when fully charged. A full charge typically takes approximately 6.9 hours with a 24W fast charger.

Smart Power Management

Low power charging for small gadgets



Image 3.1: The MI Power Bank Boost Pro highlighting its dual input ports (Type-C and Micro-USB) for 24W fast recharging.

4. OPERATING INSTRUCTIONS

Charging Devices:

1. Connect your device to one of the USB-A output ports or the Type-C output port using a compatible charging cable.
2. The power bank will automatically begin charging your device. If charging does not start, press the power button once.
3. The LED indicators will show the remaining battery level of the power bank during charging.



Image 4.1: The MI Power Bank Boost Pro demonstrating its triple port output, simultaneously charging a smartwatch, wireless earbuds, and another device.

Low Power Charging Mode:

For charging low-current devices such as Bluetooth earphones, fitness bands, or smartwatches, activate the low power charging mode.

1. Double-press the power button. The LED indicators will begin to flash sequentially, indicating that low power charging mode is active.
2. Connect your low-current device to the power bank.
3. To exit low power charging mode, double-press the power button again, or it will automatically exit after two hours.

Superior Anti-Skid Finish



Image 4.2: The MI Power Bank Boost Pro positioned next to wireless earbuds, highlighting its smart power management feature for low-power charging of small gadgets.

Checking Battery Level:

Press the power button once to check the remaining battery level. The LED indicators will light up according to the charge level:

- **1 LED:** 0-25% remaining
- **2 LEDs:** 25-50% remaining
- **3 LEDs:** 50-75% remaining
- **4 LEDs:** 75-100% remaining

5. MAINTENANCE

Care and Storage:

- Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.

- Avoid dropping, hitting, or subjecting the power bank to strong impacts.
- Keep the power bank away from water, moisture, and corrosive materials.
- Clean the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- If the power bank is not used for an extended period, recharge it at least once every three months to maintain battery health.

Safety Precautions:

- Do not disassemble, repair, or modify the power bank yourself.
- Do not expose the power bank to fire or high temperatures (above 60°C/140°F).
- Do not short-circuit the power bank.
- Keep out of reach of children.
- Dispose of the power bank according to local regulations. Do not dispose of it with household waste.
- **Note:** Due to its high capacity, this 30000mAh power bank is generally **not allowed on flights** as per international aviation regulations. Please check with your airline before traveling.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging devices.	Low battery on power bank; faulty cable; device not compatible; power bank in low-power mode for wrong device.	Recharge power bank; try a different cable; ensure device is compatible; press power button once to initiate charging; double-press power button to exit low-power mode if charging a standard device.
Power bank not recharging.	Faulty charging cable or adapter; input port issue.	Try a different charging cable and wall adapter; ensure the adapter provides sufficient power (e.g., 24W for fast recharging).
Slow charging.	Cable not supporting fast charging; device not supporting fast charging; multiple devices charging simultaneously.	Use a high-quality, fast-charging compatible cable; ensure your device supports fast charging; charging multiple devices may reduce individual charging speeds.
LED indicators not working or flashing abnormally.	Internal error; power bank needs reset.	Try resetting the power bank by connecting it to a charger for a few seconds, then disconnecting. If the issue persists, contact customer support.

Reset Mechanism:

The power bank includes a reset mechanism as part of its 16-layer protection. If the device behaves unexpectedly, connect it to a power source for a few seconds, then disconnect. This may reset the internal circuitry.



Image 6.1: Visual representation of the 16-layer circuit protection features, including temperature resistance, output short circuit protection, reset mechanism, and various over-voltage/current protections.

7. SPECIFICATIONS

Feature	Detail
Model Name	Boost Pro
Model Number	PB3018ZM
Battery Capacity	30000 mAh
Battery Type	Lithium Polymer
Input Ports	Type-C, Micro-USB
Output Ports	2 x USB-A, 1 x Type-C
Fast Charging Support	18W Fast Charging (Output), Power Delivery 3.0
Fast Recharging Support	24W Fast Recharging (Input)
Battery Charge Time	Approx. 6.9 hours (with 24W charger)
Dimensions (L x W x T)	15.5 x 7.2 x 3.9 Centimeters
Weight	640 Grams
Color	Black
Protection Features	16-Layer Advanced Circuit Protection
Compatible Devices	Smartphones, Smartbands, Smartwatches, Fitness Band, Flashlight, Headphone, MP3 Player

8. WARRANTY AND SUPPORT

Warranty Information:

The MI Power Bank Boost Pro 30000mAh comes with a **6-month warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters. Please retain your purchase receipt for warranty claims.

Customer Support:

For any assistance, technical support, or warranty inquiries, please contact Xiaomi Technology India Private Limited:

- **Helpline Number:** 1800 103 6286
- **Operating Hours:** 9 AM to 9 PM (local time)
- **Manufacturer Address:** Xiaomi Technology India Private Limited Building Orchid. Block E, Embassy Tech Village Marathahalli Outer Ring Road, Devarabisanahalli, Bengaluru 560103