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› Xiaomi Power Bank 4i 10000mAh 22.5W Fast Charging PD User Manual

XIAOMI PB100DPD-IN

Xiaomi Power Bank 4i 10000mAh 22.5W Fast Charging PD User Manual

Model: PB100DPD-IN

1. INTRODUCTION

The Xiaomi Power Bank 4i 10000mAh is a portable charging device designed to provide reliable power for your electronic devices. It features a 10000mAh lithium-ion battery, 22.5W fast charging with Power Delivery (PD) and Quick Charge 3.0 support, and multiple output ports for simultaneous charging.

Top selling Powerbanks on amazon.in*



Figure 1: Front view of the Xiaomi Power Bank 4i.

2. PRODUCT FEATURES

- **10000mAh High-Capacity Battery:** Provides multiple charges for smartphones and other devices.
- **22.5W Fast Charging:** Supports Power Delivery (PD) and Quick Charge 3.0 for rapid charging.
- **Triple Output Ports:** Includes one USB-C port and two USB-A ports for charging up to three devices simultaneously.
- **Two-Way Fast Charging:** The USB-C port supports both input and output for quick power bank recharging.
- **Low Power Discharge Mode:** Optimized for charging low-current devices like fitness bands and Bluetooth earbuds.
- **12-Layer Advanced Circuit Protection:** Comprehensive safety features against overcharging, overheating, short-circuiting, and more.
- **Durable Steel Casing:** Robust anodized aluminum alloy casing for enhanced protection.

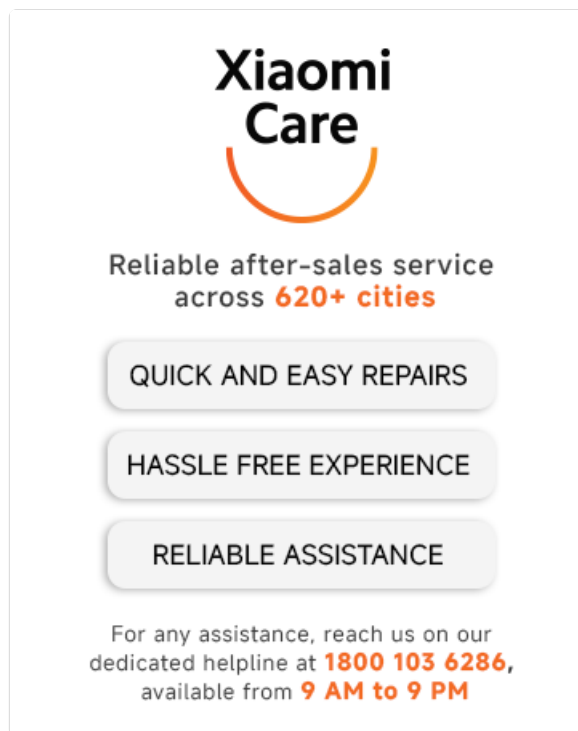


Figure 2: Overview of the 12-layer security protection features.

3. SETUP

1. **Unboxing:** Carefully remove the power bank and included USB-C cable from the packaging.
2. **Initial Charge:** Before first use, fully charge the power bank. Connect the included USB-C cable to the power bank's USB-C port and a compatible USB wall adapter (not included). The indicator lights will show charging progress.
3. **Check Battery Level:** Press the power button once to check the current battery level indicated by the LED lights.

4. OPERATING INSTRUCTIONS

4.1 Charging the Power Bank

To recharge the power bank:

1. Connect the USB-C port of the power bank to a power source (e.g., wall charger, computer USB port) using a USB-C cable.
2. The LED indicators will illuminate to show the charging status. When all four LEDs are solid, the power bank is fully charged.

Using a 22.5W fast charger, the power bank can be fully recharged in approximately 4 hours.

4.2 Charging Devices

The power bank features one USB-C port and two USB-A ports for charging your devices.

1. Connect your device to one of the available output ports (USB-C or USB-A) using an appropriate charging cable.
2. The power bank will automatically begin charging your device.
3. You can charge up to three devices simultaneously. Note that the total output power will be distributed among the connected devices.

12-layers Security Protection

Tested for Indian Standards



Temperature protection



Short circuit protection



Reset protection



Input overvoltage protection



Input overcurrent protection



Output overcurrent protection



Output overvoltage protection



Overcharge and over-discharge protection



Hardware-level overvoltage short circuit protection



Metal foreign object detection



Electrostatic Protection



Chip Thermal Shutdown

Figure 3: The power bank's USB-C and USB-A output ports.

10000mAh High-Density Lithium-ion Battery



Xiaomi 14
1.4 times
Full Charge

Xiaomi 13 Pro
1.76 times
Full Charge

iPhone 15 Pro
2.6 times
Full Charge

Figure 4: Charging multiple devices with the power bank.

4.3 Low Power Discharge Mode

This mode is suitable for charging low-current devices such as Bluetooth earbuds, smartwatches, and fitness bands.

1. Double-press the power button to activate Low Power Discharge Mode.
2. Connect your low-current device to the power bank.
3. To exit this mode, double-press the power button again, or it will automatically switch off after a period of inactivity.

Two-Way Fast Charge

22.5W Type-C input and output



Power Delivery

Quick Charge 3.0

Figure 5: Using Low Power Discharge Mode for small devices.

5. MAINTENANCE

- Keep the power bank dry and away from moisture.
- Avoid extreme temperatures (hot or cold).
- Do not drop, disassemble, or attempt to repair the device yourself.
- Clean the exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store the power bank with a partial charge (around 50%) if not used for extended periods to prolong battery life.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging	Cable issue, faulty adapter, power bank depleted	Try a different USB-C cable and wall adapter. Ensure the power source is active.

Problem	Possible Cause	Solution
Device not charging from power bank	Cable issue, device not compatible, power bank depleted, Low Power Mode not activated for small devices	Try a different cable. Ensure power bank has sufficient charge. For small devices, activate Low Power Discharge Mode (double-press power button).
Slow charging	Non-fast charging cable/adapter, multiple devices charging, device not supporting fast charge	Use a fast-charging compatible cable and adapter. Disconnect other devices if charging multiple. Ensure your device supports 22.5W fast charging.
Power bank turns off unexpectedly	Overload, overheating, low battery	Reduce the number of connected devices. Allow the power bank to cool down. Recharge the power bank.

7. SPECIFICATIONS

Model Name	Xiaomi 10k 4i Powerbank
Model Number	PB100DPD-IN
Battery Capacity	10000 Milliamp Hours (mAh)
Charging Power	22.5W Fast Charging (PD, QC 3.0)
Connector Type	USB Type C (Input/Output), USB Type A (Output)
Number of Ports	3 (1x USB-C, 2x USB-A)
Output Current	4.5 Amps (Max)
Battery Charge Time	Approx. 3.5-4 hours (with 22.5W fast charger)
Dimensions (L x W x Thickness)	14.78 cm x 7.39 cm x 1.53 cm
Item Weight	280 Grams
Compatible Devices	Smartphones, Tablets, Smartwatches, Fitness Bands, Earbuds, etc.
Box Contents	Power Bank, USB Type-C Cable, User Manual

Triple Device Charging

Charge 3 devices together



*The output will vary when all the 3 ports are in use for charging

Figure 6: Internal components and high-density lithium-ion battery.

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8. SAFETY INFORMATION

The Xiaomi Power Bank 4i is equipped with 12-layer advanced circuit protection to ensure safe operation. Always adhere to the following safety guidelines:

- Do not expose the power bank to water or other liquids.
- Avoid direct sunlight or high temperatures.
- Do not use the power bank if it is damaged or swollen.
- Keep out of reach of children.
- Dispose of the power bank responsibly according to local regulations.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This product comes with a **1 Year Manufacturer Warranty** from the date of purchase. The warranty covers manufacturing defects. Please retain your purchase receipt for warranty claims.

9.2 Customer Support

For any assistance, service, or warranty inquiries, please contact Xiaomi customer support:

- **Phone No:** 1800 103 6286 (Available 9 AM to 9 PM)
- **Email:** Service.in@xiaomi.com
- **Manufacturer/Importer:** Xiaomi Technology India Pvt Ltd, Ground Floor, AKR Infinity, SY, No 113, Krishna Reddy Industrial area, 7th Mile, Hosur Road, Bangalore 560068, Karnataka, India.