

LOVELEDI P58D

LOVELEDI P58D 40000mAh Portable Power Bank User Manual

Model: P58D

INTRODUCTION

Thank you for choosing the LOVELEDI P58D 40000mAh Portable Power Bank. This device is designed to provide reliable and fast charging for your electronic devices on the go. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your power bank.

SAFETY INFORMATION

To prevent damage to the power bank or injury to yourself or others, observe the following safety precautions:

- Do not disassemble, open, or attempt to repair the power bank.
- Do not expose the power bank to water, moisture, or extreme temperatures.
- Avoid dropping, hitting, or subjecting the power bank to strong impacts.
- Keep the power bank away from heat sources, direct sunlight, and flammable materials.
- Use only approved charging cables and adapters.
- This power bank features a flame-retardant casing and a PCB motherboard with 10 safety protection designs to prevent overcharge, over-discharge, short-circuit, and overheating.
- Dispose of the power bank according to local regulations. Do not dispose of it in household waste.

Huge Cell Capacity

Conveniently power all your essential devices wherever you go thanks to the 40000mAh battery capacity



Short-circuit
Protection



Over-current
Protection



over-voltage
Protection



Over-heat
protection

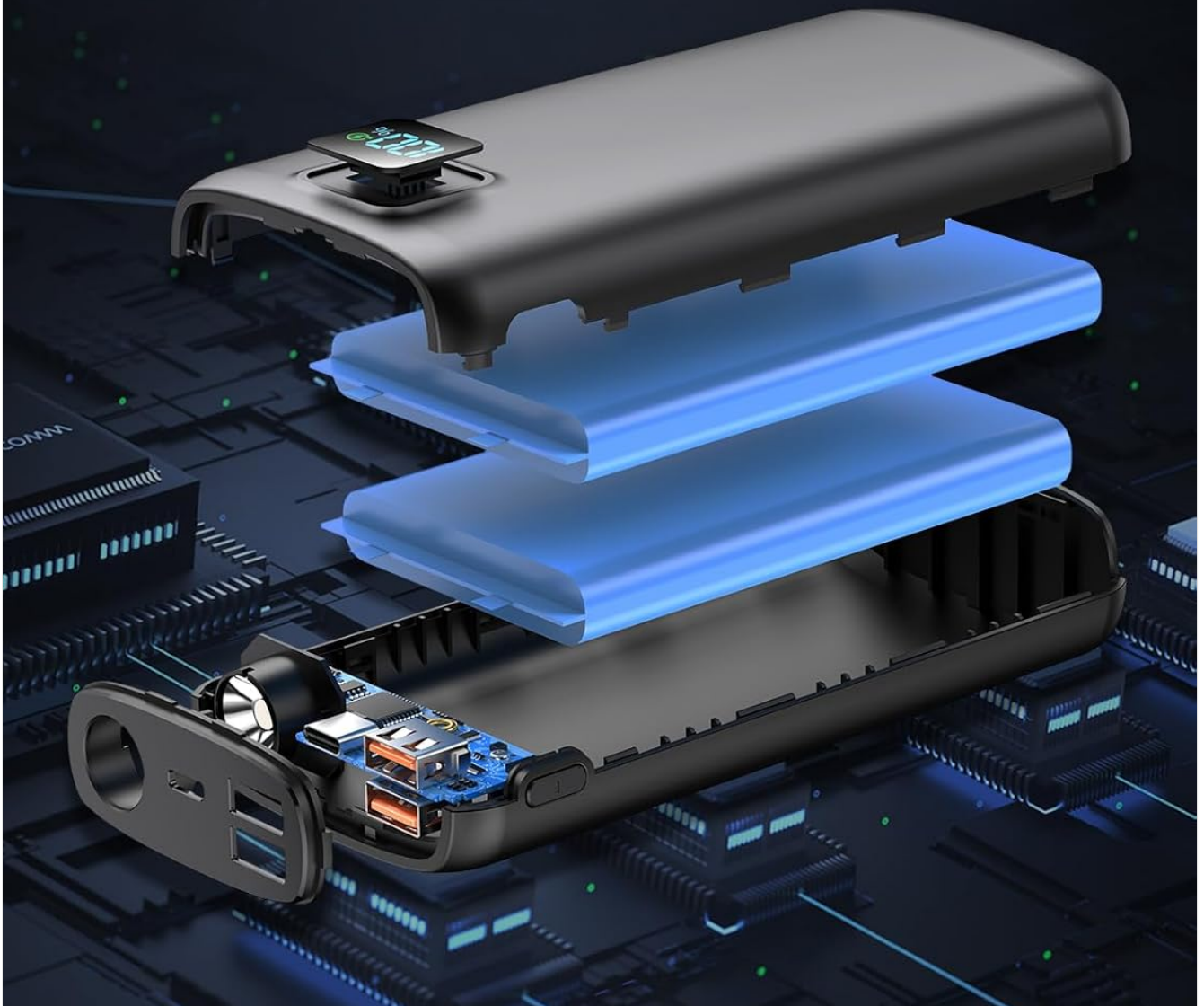


Image: Internal components of the power bank highlighting its high-density polymer battery and multiple safety protection circuits.

PACKAGE CONTENTS

Please check the package for the following items:

- LOVELEDI P58D Portable Power Bank
- USB Charging Cable
- User Manual

PRODUCT OVERVIEW

The LOVELEDI P58D is a high-capacity portable power bank featuring a 40000mAh battery, multiple charging ports, a digital LED display, and an integrated flashlight. It supports PD 30W and QC 4.0 fast charging protocols.

USB-C Input and Output

The USB-C port supports both input and output,
provides a powerful charge up to 30W

Power Delivery

30W



Image: The power bank's front panel, illustrating the USB-C input/output port, two USB-A output ports, the digital LED display, and the integrated flashlight.

Key Features:

- **40000mAh High Capacity:** Provides extended power for multiple device charges.
- **PD 30W & QC 4.0 Fast Charging:** Rapidly charges compatible devices.

- **Multiple Ports:** One USB-C port (input/output) and two USB-A ports (output) for simultaneous charging of up to three devices.
- **Smart LED Digital Display:** Shows the remaining battery percentage accurately.
- **Built-in Flashlight:** High-brightness LED flashlight for convenience.

SETUP

Initial Charge

Before first use, fully charge your power bank. Connect the provided USB charging cable to the USB-C port on the power bank and to a compatible USB wall adapter (not included). The LED display will show the charging progress. A full charge typically takes approximately 6 hours with a 30W USB-C power adapter.

USB-C Recharging

With USB-C input ports, a full charge takes just over 6 hours

Rapid Recharge

Our 30W ⚡

6Hrs

Fully recharged

Other 18W ⚡

8Hrs

Fully recharged

30W



Image: The power bank connected to a wall adapter via a USB-C cable for recharging, indicating a rapid recharge time of 6 hours for a full charge.

OPERATING INSTRUCTIONS

Charging the Power Bank

1. Connect a USB-C charging cable to the power bank's USB-C input port.
2. Connect the other end of the cable to a USB wall charger (e.g., 30W PD charger).
3. The LED display will show the current battery percentage and indicate charging status.
4. Once fully charged, the display will show 100%. Disconnect the power bank from the charger.

Charging External Devices

The power bank can charge up to three devices simultaneously using its USB-C and two USB-A output ports.

1. Connect your device's charging cable to one of the power bank's output ports (USB-C or USB-A).
2. The power bank will automatically begin charging your device. The LED display will show the power bank's remaining battery percentage.
3. For fast charging, ensure your device and cable support PD 30W or QC 4.0 protocols. For example, it can charge an iPhone 13 from 20% to 80% in approximately 30 minutes.
4. Disconnect your device once charging is complete.

Triple-device Charging

Conveniently power all your essential devices wherever you go thanks to the 40000mAh battery capacity

30W

Type-C

22.5W

USB-A

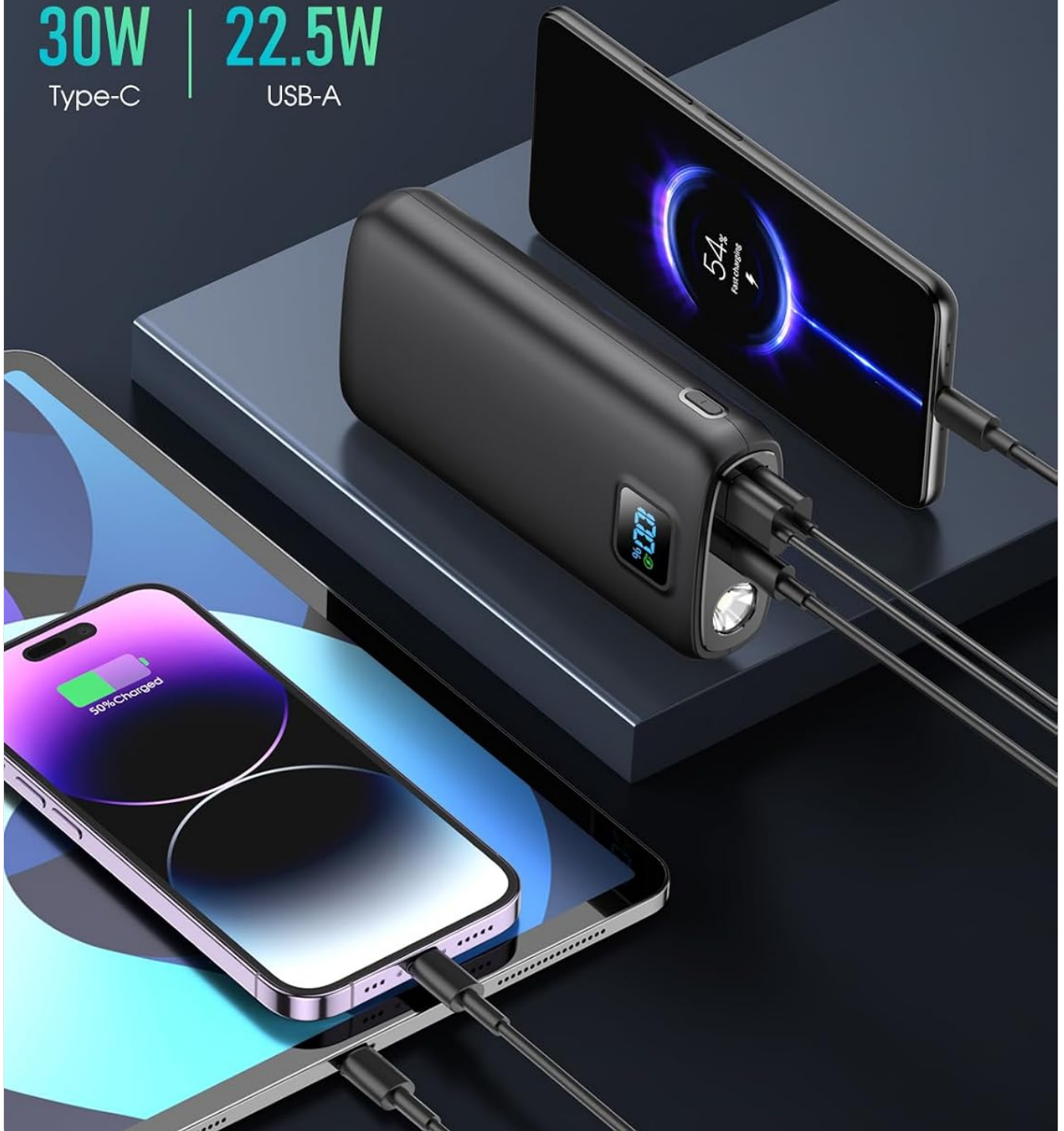


Image: The power bank demonstrating its capability to charge three devices concurrently, including a smartphone and a tablet, utilizing its USB-C and USB-A ports.

30W PD Fast Charging

Charge iPhone 14 from 0% to 60% in 30 mins



60%

30min Charged

3X

Faster Charging

30w

PD Charge

Image: The power bank providing 30W PD fast charging to an iPhone 14, illustrating a 60% charge in 30 minutes.

Using the Flashlight

The power bank includes a high-brightness LED flashlight.

- To turn on the flashlight, press and hold the power button for approximately 2-3 seconds.
- To turn off the flashlight, press and hold the power button again for 2-3 seconds.

- The flashlight provides 360 lumens of brightness, a beam distance of up to 330 feet, and can operate for up to 80 hours on a full power bank charge.

Professional Flashlight

High power LED chip, bright enough, long distance lighting,
meets your kinds of illumination needs



Image: A hand holding the power bank with its integrated flashlight activated, demonstrating its illumination capabilities.

LED Display

The high-precision smart LED digital display accurately shows the remaining power percentage of the power bank,

allowing you to monitor its battery status easily.

MAINTENANCE

- 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 away from direct sunlight and extreme temperatures.
- If the power bank will not be used for an extended period, charge it to approximately 50-75% every three months to maintain battery health.

TROUBLESHOOTING

Power bank not charging:

- Ensure the charging cable is securely connected to both the power bank and the wall adapter.
- Verify that the wall adapter is functioning correctly and plugged into a live power outlet.
- Try a different USB-C cable or wall adapter.

Device not charging from power bank:

- Check if the power bank has sufficient charge. The LED display should show a percentage above 0%.
- Ensure the charging cable is securely connected to both the power bank and your device.
- Try a different charging cable or a different output port on the power bank.
- Some devices may require a specific charging protocol. Ensure compatibility.

Flashlight not working:

- Ensure the power bank has sufficient charge.
- Press and hold the power button for 2-3 seconds to activate the flashlight.

SPECIFICATIONS



Image: Physical dimensions of the power bank, measuring approximately 14 cm in length, 7 cm in width, and 3 cm in thickness.

Feature	Detail
Brand	LOVELEDI
Model Number	P58D
Battery Capacity	40000 mAh
Battery Composition	Lithium Polymer
Input Interface	USB-C, USB-A
Output Ports	1x USB-C, 2x USB-A (Total 3 ports)
Fast Charging Protocols	PD 30W, QC 4.0

Feature	Detail
Voltage	5 Volts
Power Source	Battery
Power Bank Recharge Time	Approx. 6 hours (with 30W PD charger)
Special Features	Digital Display, Automatic Shut-off, Fast Charging, Flashlight, LED Indicators, Scratch-resistant, Short-circuit Protection
Flashlight Brightness	360 Lumens
Flashlight Beam Distance	330 ft
Flashlight Run Time	Up to 80 hours
Color	Carbon Black
Product Dimensions (L x W x H)	14.6 x 7.3 x 3.1 cm
Item Weight	1.04 lbs (470 grams)
Compatible Devices	Smartphones (iPhone, Samsung Galaxy, Huawei, Xiaomi, etc.), Tablets (iPad), MP3 Players, Headphones, etc.
Manufacturer	Jiangxi Xionel Electronic Technology Co., Ltd.
ASIN	B0C2423BW9

WARRANTY AND SUPPORT

LOVELEDI products are manufactured with high-quality materials and undergo rigorous inspection. For warranty information or technical support, please refer to the contact details provided with your purchase or contact the seller directly. Keep your purchase receipt for warranty claims.