

YILANS JM4 Pro

YILANS JM4 Pro Portable Charger User Manual

Model: JM4 Pro | 42800mAh Power Bank with Built-in Cables

1. INTRODUCTION

Thank you for choosing the YILANS JM4 Pro Portable Charger. This manual provides essential information for the safe and efficient operation of your power bank. Please read it thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The YILANS JM4 Pro is a high-capacity portable power bank designed to charge multiple devices simultaneously with its built-in cables and various output ports. It features fast charging capabilities and a digital LED display for battery status.

Key Features:

- **42800mAh High Capacity:** Provides multiple charges for smartphones and other devices.
- **Built-in Cables:** Includes Type-C, iOS (Lightning), Micro USB, and USB-A cables for universal compatibility.
- **22.5W PD Fast Charging:** Supports Power Delivery (PD 3.0) and Quick Charge (QC3.0/4.0) for rapid charging.
- **Multiple Outputs:** Features 6 output options (3 built-in cables + 3 ports) to charge up to 6 devices concurrently.
- **Digital LED Display:** Accurately shows remaining battery percentage.
- **Compact Design:** Portable form factor for travel and daily use.
- **Advanced Safety Protection:** Built-in safeguards against overcharge, overvoltage, overcurrent, and short-circuit.



Image 2.1: The YILANS JM4 Pro Portable Charger, showcasing its sleek design and built-in cables.

Compact & Just Take It And Go

our battery pack meet all your charging needs
say goodbye to mess cables



Now



Before



VS

Image 2.2: Demonstrates the compact design of the power bank, highlighting the convenience of built-in cables compared to carrying multiple external cables.

3. COMPONENTS

The YILANS JM4 Pro includes the following components:

- YILANS JM4 Pro Portable Charger
- Built-in USB-A input cable

- Built-in Type-C output cable
- Built-in iOS (Lightning) output cable
- Built-in Micro USB output cable
- 1 x Bi-directional Type-C port (Input/Output)
- 2 x USB-A output ports
- Digital LED display
- USB-C Cable for Recharging Portable Charger (included in package)

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6 Outputs and 2 Inputs

Portable Charger with built-in Cable



Input/Output: Type C Port



Input: USB A Cable



Image 3.1: A detailed view of the YILANS JM4 Pro, illustrating its six output options (built-in cables and ports) and two input options for recharging.

4. SETUP

Before first use, it is recommended to fully charge your YILANS JM4 Pro Portable Charger.

Initial Charging:

1. Connect the power bank to a wall charger (not included) using the provided USB-C cable or the built-in USB-A input cable.
2. The digital LED display will show the charging progress, indicating the battery percentage.
3. Charge until the display shows "100%" for optimal performance.

5. OPERATING INSTRUCTIONS

5.1 Charging the Power Bank

To recharge your YILANS JM4 Pro:

- **Using Built-in USB-A Cable:** Plug the built-in USB-A cable into a USB wall adapter or computer USB port.
- **Using Type-C Port:** Connect a USB-C to USB-C cable (or the included USB-C cable) from a compatible wall adapter to the power bank's bi-directional Type-C port.

The LED display will show the current battery level during charging. A full charge may take several hours depending on the power source.

Charge 6 Devices at Once



Image 5.1: The YILANS JM4 Pro simultaneously charging six different electronic devices, demonstrating its multi-device charging capability.

5.2 Charging Your Devices

The YILANS JM4 Pro can charge up to 6 devices simultaneously.

1. Identify the correct cable or port for your device.
2. **For Built-in Cables:** Pull out the appropriate built-in cable (Type-C, iOS, or Micro USB) and connect it directly to your

device.

3. **For USB-A Ports:** Use your device's original USB charging cable and plug the USB-A end into one of the power bank's USB-A output ports.
4. **For Type-C Port:** Use a USB-C to USB-C cable to connect your device to the power bank's bi-directional Type-C port.
5. The power bank will automatically begin charging your device. The LED display will show the remaining battery level.

The 22.5W PD fast charging technology ensures efficient power delivery to compatible devices, significantly reducing charging time.

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22.5W Fast Charging for All Devices

Crush Low Power Anxiety in A Flash



2X  **Faster**
than other power chargers

30mins

our

 **65%**

other

 **0-30%**

Image 5.2: Illustrates the fast charging capability of the YILANS JM4 Pro, showing a smartphone being charged rapidly compared to standard chargers.





Never

*worry about
not fit*

SCP 22.5W  Huawei	QC3.0 18W  Xiaomi Sony	PPS 22W  Samsung S21/S20/S10/S9/ Z Fold2/Note20/Note 10;
PD3.0 20W  iPhone 15/14/13/12/11/Xs/X 12 pro max/SE/8 plus...	 iPad Air9.7"/10.5"/10.9 iPad Pro 10.5/10.9	
OTHER Trickle Charge 	 Google Pixel P5/P4/ P4a/P3/P3XL...	

Image 5.3: A compatibility chart detailing various devices and their supported charging protocols (SCP 22.5W, QC3.0 18W, PD3.0 20W, PPS 22W) with the YILANS JM4 Pro.

5.3 LED Display

The digital LED display shows the remaining battery percentage of the power bank. This allows you to monitor the power level and plan your charging needs effectively.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your power bank.

- **Cleaning:** Wipe the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Regular Use:** If not used for extended periods, charge and discharge the power bank at least once every three months to maintain battery health.
- **Avoid Drops:** Protect the device from drops and impacts.

7. TROUBLESHOOTING

If you encounter issues with your YILANS JM4 Pro, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Power bank not charging	Low battery; faulty cable/adaptor; loose connection	Ensure power bank is connected to a working power source. Try a different charging cable or wall adapter. Check connections.
Device not charging from power bank	Power bank low on charge; incompatible cable; device not properly connected	Recharge the power bank. Ensure the correct built-in cable or external cable is used and securely connected. Check device compatibility.
Slow charging	Non-fast charging cable/adaptor; multiple devices charging simultaneously	Use a fast-charging compatible cable and wall adapter. Charging multiple devices may reduce individual charging speeds.
LED display not working	Power bank completely discharged; internal fault	Attempt to charge the power bank for an extended period. If the issue persists, contact customer support.

If the problem persists after trying these solutions, please contact YILANS customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	JM4 Pro
Battery Capacity	42800mAh (42799.98 Milliamp Hours)
Battery Cell Composition	Lithium Polymer
Product Dimensions	5.61 x 2.88 x 1.12 inches
Item Weight	1.21 pounds (503.2g)
Input Ports	Built-in USB-A cable, Bi-directional Type-C port
Output Ports	Built-in Type-C, iOS (Lightning), Micro USB cables; 2 x USB-A ports; Bi-directional Type-C port
Fast Charging Support	PD 3.0, QC3.0/4.0 (up to 22.5W)
Recommended Uses	Indoor/Outdoor

Feature	Specification
Manufacturer	Shenzhen Zihao technology Co., LTD

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42800mAh Large Capacity

One For Any Portable Device





VS

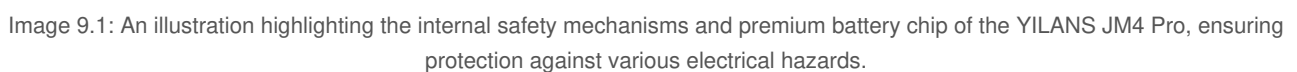


Image 8.1: Visual representation of the 42800mAh capacity of the YILANS JM4 Pro, indicating its ability to replace multiple smaller power sources.

9. SAFETY INFORMATION

Please observe the following safety precautions to prevent damage to the product or injury to yourself:

- Do not expose the power bank to water, moisture, or extreme temperatures.
- Do not disassemble, modify, or attempt to repair the device.
- Keep out of reach of children.
- Avoid dropping or subjecting the power bank to strong impacts.
- Do not use if the power bank is visibly damaged, swollen, or leaking.
- Use only compatible charging cables and adapters.
- Dispose of the power bank responsibly according to local regulations.



Warranty Information:

This product is covered by a standard manufacturer's warranty. Please refer to your purchase documentation for specific warranty terms and conditions.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact YILANS customer support. We offer 7*24 hour support and a 365-day return service for eligible issues.

You can typically find contact information on the YILANS official website or through your purchase platform.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question