

Specifications

Model: PODIX PR70

Product Name: Power Bank

Battery Capacity: 5000mAh (5-cell series, 5S1P)

Battery Energy: 90.0Wh

Battery Voltage: 18.0V

Rated Capacity: 14,500mAh (5.0V=3.0A)

Type-C1 Cable / Type-C2 Cable / Type-C3 Port Input: 5.0V=3.0A, 9.0V=3.0A, 12.0V=3.0A, 15.0V=3.0A, 20.0V=5.0A (100.0W Max)

Type-C2 Cable Output: 5.0V=3.0A, 9.0V=3.0A, 10.0V=2.25A, 12.0V=3.0A, 15.0V=3.0A, 20.0V=5.0A, 28.0V=5.0A (140.0W Max); PPS: 5.0-20.0V=5.0A

Type-C1 Cable / Type-C3 Port Output: 5.0V=3.0A, 9.0V=3.0A, 10.0V=2.25A, 12.0V=3.0A, 15.0V=3.0A, 20.0V=5.0A (100.0W Max); PPS: 5.0-20.0V=5.0A

USB-A Output: 5.0V=3.0A, 9.0V=3.0A, 10.0V=2.25A, 12.0V=3.0A (36.0W Max)

Type-C2 Cable / Type-C1 Cable Output: 100W+140W 240W (Max)

Type-C2 Cable + Type-C3 Output: 140W+100W 240W (Max)

Type-C2 Cable + USB-A Output: 140W+36W 176W (Max)

Type-C1 Cable + Type-C3 Output: 5V=4.8A 24W (Max)

Type-C1 Cable + USB-A Output: 5V=4.8A 24W (Max)

Type-C3 + USB-A Output: 5V=4.8A 24W (Max)

Type-C1 Cable + Type-C3 + USB-A Output: 5V=4.8A 24W (Max)

Type-C2 Cable + (Type-C3 + Type-C1 Cable + USB-A) Output:
140W + 24W 164W (Max)

Total Output: 240.0W (Max)

Material: PC + ABS (Flame-retardant)

Dimensions: 159.9 × 49.2 × 56.6mm

Net Weight: 622g

* Data based on JOYROOM lab tests. Actual results may vary depending on specific usage conditions.

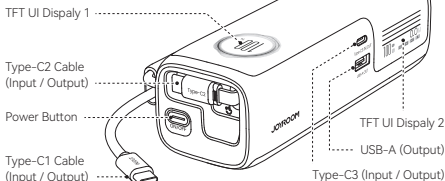
Product Introduction

This product is a high-capacity 25,000mAh power bank with a maximum output of 240W. It supports fast charging for a wide range of smart devices, including laptops, tablets, smartphones, cameras, drones, and smartwatches.

It features dual independent TFT dynamic screens, each displaying different real-time information. The screens support multiple viewing angles, whether placed vertically or horizontally, and display animated emojis, delivering a tech-forward, fun user experience. The power bank also includes real-time temperature monitoring and battery cell cycle tracking, ensuring safe and reliable operation at all times.

With a built-in carry-strap cable and retractable cable, it supports high-power input and output for ultimate convenience. Grab-and-go design allows unrestricted use across multiple scenarios. It is an ideal companion for business, office use, outdoor work, and travel.

Product Overview



Dual TFT UI Displays

Single Press

Press the power button once to turn on the power bank and wake both displays simultaneously.

TFT UI Display 1:

- ① After powering on, the screen displays the remaining battery level of the power bank. When a device is connected to any port, the screen will additionally display the estimated remaining charging time and total power information.
- ② Press the power button again to switch to the interface showing Type-C1 and Type-C2 per-port power, temperature monitoring, and battery health/battery cycle count.
- ③ Each subsequent press will continue cycling through the display interfaces.



TFT UI Display 2:

- ① After powering on, the screen displays the active port information and total power.
- ② Press again to switch to the Type-C3 and USB-A per-port power display.
- ③ Each subsequent press will continue cycling through the display interfaces.

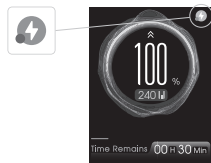


Note: Interface switching on the side display is available only when a device is connected to either the Type-C3 or USB-A port. If neither port is in use, the interface will default to displaying the active port information and the total power.

Low-Current Mode

After plugging in a device, press and hold the power button for 3 seconds to activate Low-Current Mode, and the screen will display the corresponding icon to indicate the mode^[a]. In this mode, you can charge low-power devices such as watches, smart bands, and earbuds while not affecting the normal charging of phones or tablets. The mode will automatically turn off after 2 hours, or you can manually deactivate it by pressing and holding the power button for 3 seconds again.

[a] The icon below represents the Low-Current Mode status:



Important Safety Instructions

1. Check the product before first use. Do not use it if swelling, deformation, leakage, or other abnormalities are observed.
2. Please fully charge the product before first use. If not used for an extended period, charge and discharge it once every three months.
3. Use certified chargers and charging cables that comply with the product's rated specifications.
4. Do not leave the product unattended while charging. Unplug it when leaving for extended periods.
5. This product has been tested to operate safely in a laboratory environment with ambient temperatures of 32°F–77°F / 0°C–25°C; its ambient storage temperatures are 32°F–104°F / 0°C–40°C. High temperatures may reduce charging speed and limit power output, and exposure to fire or temperatures above 100°C may cause an explosion.
6. Do not leave the product in a vehicle, as high temperatures caused by direct sunlight may damage the product.
7. Keep out of reach of children. Do not allow children to use or play with the product.
8. Stop using the product immediately if swelling, deformation, leakage, significant capacity reduction, or water immersion occurs.
9. Do not disassemble, crush, puncture, short-circuit, immerse in water, expose to fire (including stoves, heaters, or other heat sources), or expose to temperatures above 60°C (140°F).
10. The product contains a lithium polymer battery. Do not disassemble the casing.
11. The battery may explode or leak flammable liquid or gas under extremely low air pressure.
12. Dispose of the product properly when discarding.

EU Declaration of Conformity

It is hereby declared that this product model of JOYROOM, complies with the provisions of Directive 2014/30/EU and Directive 2011/65/EU.

The full text of the EU Declaration of Conformity is available at:

<https://www.joyroom.com>

Disposal Information for Users



This equipment complies with the provisions of Directive 2012/19/EU and (EU)2023/1542. It is strictly forbidden to dispose of this equipment with ordinary trash. It must be recycled. This symbol indicates that the product shall not

be treated as regular domestic trash, and must be delivered to a recycling center that is capable of recycling electronic and electrical equipment.