



Powerology

**HELIO LUX 40000 mAh
Solar Power Bank**

SKU: PPBCHA926BK

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Product Introduction

The HELIO LUX Solar Power Bank is a versatile portable power bank designed to charge your smartphones, tablets, MP3/MP4 players, and handheld game consoles anytime, anywhere. It features two USB-C and two USB-A fast-charging ports, wireless charging, and a built-in solar panel for emergency backup charging. A built-in LED light with SOS and strobe modes, along with a motion-detecting security alarm with a 5-meter range, make it the perfect companion for everyday use and outdoor adventures. Powered by a high-capacity lithium polymer battery with full overload, overvoltage, and short-circuit protection, the ES926S Pro is reliable, safe, and always ready when you need it.

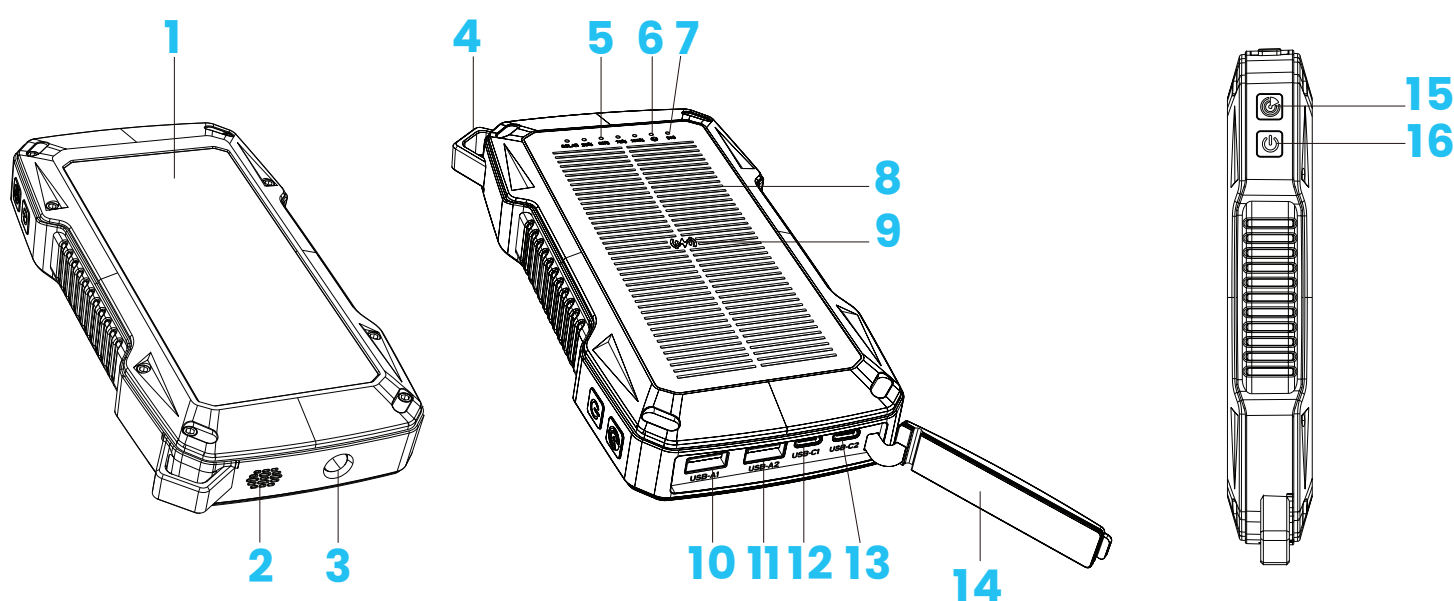
Specifications

Battery Capacity	40000mAh
Wireless Output	15W
Input USB-C1 / USB-C2	DC 12V/3A, 9V/3A, 5V/3A, 20V/3.25A
Output USB-C1 / USB-C2	DC 5V/3A,9V/3A,12V/3A, 15V/3A, 20V/3.25A
Output USB-A1 / USB A-2	DC 5V/3A
Solar Charging	18V/1.6W
Material	ABS + PC + Solar Panel
Protection	IPX6 Waterproof, Dustproof, Drop-Resistant
Lighting	Built-In LED Light

Special Feature	PIR Security Detective Alarm Design
Accessories	USB-C Charging Cable
Dimensions	41 × 105 × 200 mm
Model Number	PPBCHA926

Function Indicator

- 1.LED Light
- 2.Security Sound Hole
- 3.Security Probe
- 4.Lanyard Hole
- 5.Battery Indicator
- 6.Security Indicator
- 7.Solar charging indicator light
- 8.Solar charging panel
- 9.Wireless charger
- 10.USB-A1
- 11.USB-A2
- 12.USB-C1
- 13.USB-C2
- 14.Silicone plug
- 15.Security button
- 16.Power button



Features

1.High- Brightness Built-in LED Light:

Delivers powerful illumination for camping, outdoor adventures, nighttime use, and emergency situations.

2. Solar Backup for Outdoor Use:

The integrated solar panel offers emergency recharging support when sunlight is available, giving you additional backup power during outdoor activities and off-grid travel.

3.PIR Motion Alarm Design:

Built-in Passive Infrared sensing helps detect nearby movement and adds extra safety for camping, outdoor use, and emergency situations.

Instructions

1.Charging the Power Bank:

To charge the power bank, connect the included Type-C cable to the power bank and plug the other end into a power source. The battery indicator will show how much charge is remaining, and all indicator lights will stay solid once fully charged. If sunlight hits the solar panel, it will automatically start charging and the solar indicator light will turn on. You can also charge your devices while the power bank is charging itself.

2.Charging a Phone:

To charge your phone or other devices, simply plug them into any of the USB-A or USB-C output ports. The indicator light will show the current battery level while charging. You can charge multiple devices at the same time, and the power bank will automatically divide the power between them; though the total power output will never exceed its maximum limit.

3. Wireless Charging:

Press the power button to turn on the device. The wireless charger will run a quick 15-second check, during which the red and green lights will flash. If no device is detected, the lights will turn off. If an incompatible or foreign object is placed on the pad, the red light will flash. If a compatible device is detected, charging will begin and the green light will stay solid.

4. LED Lighting:

Power Button: Single-click to turn on the device. The power indicator lights up and wireless charging is enabled. Wireless charging automatically turns off when no load is present. Press and hold for 2 seconds to turn the light on or off. The default is low brightness. Single-click to switch between medium, high, strobe, and SOS lighting.

5. Battery Level Display:

The charge and discharge levels are displayed by four blue LEDs, with an accuracy of 25%.

In standby mode, a short press of the power button illuminates the indicator lights to display the battery level.

6. Charging Level Indication:

POWER	LED1	LED2	LED3	LED4
100%	on	on	on	on
75-99%	on	on	on	flash
50-75%	on	on	flash	off
25-50%	on	flash	off	off
0-25%	flash	off	off	off

7. Discharging Level Indication:

POWER	LED1	LED2	LED3	LED4
75-100%	on	on	on	on
50-75%	on	on	on	off
25-50%	on	on	off	off
10-25%	on	off	off	off
0-10%	flash	off	off	off

Functions

1. Security Function:

Press the security button for 2 seconds to turn the security function on or off.

Once enabled, the blue light will turn on and after a 10-second delay the device will begin detecting movement. When motion is detected, the light will flash and the buzzer will sound, stopping automatically after 15 seconds. The device can detect movement up to 5 meters away, so place it on a stable surface pointed toward any area you want to monitor.

2. Protection Function:

This powerbank includes multiple built-in safety protections, including over-voltage, overload, and short-circuit protection. If a short circuit or overload occurs, simply recharge the device or press the power button to restore normal output. The built-in battery also has dual protection through both hardware and software, keeping you and your devices safe at all times.

Warning

- 1.** Do not expose the product to high temperatures such as inside a parked car, near a radiator, or in direct sunlight for extended periods, as this may damage the device and affect your safety.
- 2.** Do not attempt to disassemble the product as it contains precision components. This should only be done by a professional.
- 3.** The device contains a lithium-ion battery, so please dispose of it responsibly in accordance with your local recycling regulations.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



Warranty

Products that you buy directly from our **Powerology** website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website **powerology.me/warranty** and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check:
powerology.me/warranty

Contact Us

If you have any questions about this Privacy Policy, please contact us at: **hey@powerology.me**

Website: **powerology.me**

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