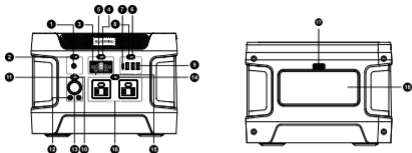
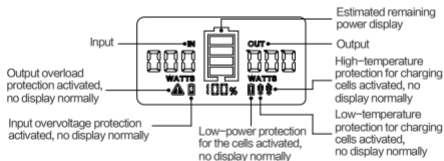


Product Overview



1. DC Input
2. DC Input Indicator
3. LCD Display
4. LCD Display Button
5. DC ON/OFF Indicator
6. USB/type-C Output Button
7. Input
8. USB/type-C Output Indicator
9. USB/type-C Output
10. DC Output Button
11. DC Output Indicator
12. DC Output
13. Car Charger Output
14. AC Output Button
15. AC Output Button Indicator
16. AC Output
17. LED Light Button
18. LED Light

Digi-Power II LCD information



***Estimated available charging time just for reference, it changes at any time base on the charging environment, load devices and output process.**

Super Twin Turbo Technology

Aiming at the exclusive charging technology of the portable power station itself, it supports dual ports input (DC port and USB-C PD port) simultaneously, which is twice charging speed of single port. The maximum input charging is 220W, and it can be recharged to 80% in about 2.5 hours, which greatly improves the charging efficiency.

■ Usage

Consumer Digital Devices Household Appliances
Medical Devices Outdoor Backup/Lighting
Car small electrical appliances

■ Product Features

1. Plastic stylish and compact design with high capacity and high quality: 172800mAh capacity, Class A lithium ion batteries, safer to use and quality guaranteed.
2. Unique Digi-Power II technology clearly displays the input and output, and accurately displays the power information through the battery diagram, avoiding excessive use and prevent it from low power, overvoltage, overload, low temperature, high temperature, and other warning symbols. Every working status is clear at a glance.
3. Super functional design: 9 output ports 600W(Max), 1*fast DC input 12-24V, 2*AC outputs 600W(Max), 1*USB-C Power delivery 3.0 input/output 100W (Max), 2*DC outputs 12V/10A 120W, 1*Car charge output 12V/10A 120W, total 133W(Max), 3*USB outputs total 36W with 5V/2.4A single port.
4. Super Twin Turbo Technology: You could use the DC 120W(Max) and USB-C 100W (Max) PD ports to charge the E600 at the same time, which greatly shortens the recharging time. Only takes about 3 hours to fully charge the E600.
5. Excellent performance with a variety of charging adapters supports charging a wide range of major brands of notebooks, tablet computers, camcorders, mobile phones, game machines and other digital devices.
6. Energy-saving high-brightness spotlight LED lights: Using high-power and aviation-grade high-brightness spotlight LED light with up to max 3W output, perfect for outdoor travel, camping, reading, electricity for emergency lighting, field work and other environment backup power supply. Also could send SOS signal when you are in danger.
7. iM-Power charging technology, full compatibility with intelligent recognition of charging devices could intelligently match the charging current, to provide faster charging speed.
8. Unique safety insurance design effectively protects circuit (line) and devices in the process of charging and discharging. Smart chips provides multiple security protection: input overvoltage, input undervoltage, output overvoltage, overload, overcurrent, short circuit, temperature overheat protection and fan cooling mode.

■ Specification

Model: E600

Battery Type: Li-ion Battery

Capacity: 172800mAh/622Wh

Input: DC 12-24V 120W (Max)

USB-C PD3.0 5-20V 100W(Max)

Output: Total 600W

AC 110V 600W (Max) (US/JP Version)

AC 220V 600W (Max) (EU/UK/Universal Charge Version)

AC 240V 600W (Max) (AU Version)

2*DC 12V/10A, Car charge 12V/10A 120W, Total 13.3V/10A
133W (Max)

3*USB 5V/2.4A , Total 5V/7.2A 36W (Max)

USB-C PD3.0(5V/3A, 9V/3A,12V/3A, 15V/3A, 20V/5A)100W(Max)

Color: Yellow&Black

Size: 290*216*205mm

Weight: 6.5kg

Operating Temperature: 0°C~+40°C

Adapter	
Input	AC 100-240V/50-60Hz 2.5A
Output	DC 5.5*2.5mm 19V/4.7A(Max)
Car charge	
Input	12V 10A
Output	DC 5.5*2.5mm 12V/4.7A(Max)

■ Instruction

1. Turn on the portable power station: Short press the output port button you need to use, such as USB port output button, AC port output button or DC port output button. When the green light next to the port is on and the display lights, then the output port is turned on, which can charge the corresponding device.
2. Turn off the portable power station: if there is no other load, the AC port outputs, DC port outputs, and USB port outputs will automatically turn off about 15 seconds. The LCD display turns off means the portable power station turning off; Or you just need to short press the corresponding output port button that you want to turn off.

3. LED light: short press the LED power button once, the light will turn on (3 levels: low light, bright light and strong light). Just short press the LED power button to switch light. Double-click the LED power button to turn on the SOS mode, and then short press the power button to turn off the LED light.

- Note:**
1. With built-in Cooling Fan, the fan will automatically turn on when detecting the portable power station's temperature reaches 50°C; and automatically turn off under 50°C.
 2. When the USB port, the USB-C(PD) port, the DC port, the LED and the AC port are loaded at the same time, the USB port/ the USB-C (PD) Port/the DC port/the LED light will turn off when the total output is greater than 500W, in order to guarantee the AC port outputs first.
 3. Pass-through charging is supported. It could be recharged by USB-C port or DC port, single port 120W max.
 4. Please use the original or EVOPOW charging cable.
 5. It is normal for the E600 portable power station to get a little hot when multiple devices are charging together.
 6. If your device is completely drained of power, and the charging speed will be comparatively slow due to the battery's self-protection.

■ How to Recharge E600

1. The E600 could be charged by an adapter, a car charger or an additional EVOPOW solar panel.
2. The green indicator represents the remaining power. It flashes and grows when charging, stopping what has already grown. Digital character shows the power percentage.
3. The green indicator fills and stops flashing when fully recharged, and digital characters shows "100%".
4. Please disconnect it when fully recharged.

- Note:**
1. The DC and the USB-C inputs can simultaneously charge the E600, 220W max.
 2. To quickly recharge the E600, please use Power Delivery 3.0 100W adapter and 20V/5A charging cable.
 3. When charging the E600 with an adapter, please select the adapter that matches the wall socket.
 4. The digital LED only shows the output power when charging and discharging simultaneously.

■ How to Use the Portable Power Station to Charge Your Devices

Use USB port and USB-C port to charge your mobile phones, tablets and laptops:

1. Short press the USB port output button, the USB port output indicator and the display light at the same time.
2. Connect your device to the USB port or the USB-C port of the E600 by using either the original USB/USB-C cable or EVOPOW cable, up to 100W output by the PD3.0 port.
3. Please disconnect it when fully charged.

- Note:**
1. Please make sure your device supporting Power Delivery technology when you use the USB Type-C Power Delivery 3.0 output port to charge your device.
 2. If your device supports Power Delivery fast charging, PD fast charging is automatically activated when you connect to the USB-C port.
 3. Please press the appropriate button to turn off the output when you are not using the product. Otherwise, the internal circuit is still in power consumption status.

■ How to use the AC port to charge devices

1. Please make sure that the input voltage of the connecting device is 110V(US, JP)/220V(EU, UK, Universal Charge)/240V(AU) and the input power is less than 600W.
2. Short press the AC port output button, the green indicator and the display screen light up.
3. Please use an original or certified adapter to connect your device with E600 AC port.
4. Please disconnect it when fully charged.

Note: Please press the appropriate button to turn off the output when you are not using the product. Otherwise, the internal circuit of the AC port is still in power consumption status.

■ Package

1. E600 Portable Power Station
2. Accessories
3. User Manual

■ Warranty

12 months warranty from your purchase date, excluding accessories.
Warranty expired automatically with damage(s) caused by inappropriate use and force majeure.
24 hours email customer support

support@evopow.net
www.evopow.net

■ Warning

Inappropriate use could damage product and cause potential safety concerns to both human and property.