

BLUETTI

BLUETTI Portable Solar Generator



Silent



Sustainable



Secure





Energy Independence, Starts Here

BLUETTI EB150 Portable Power Station



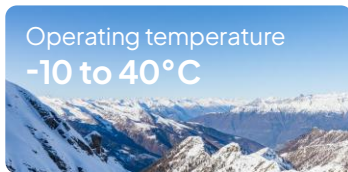
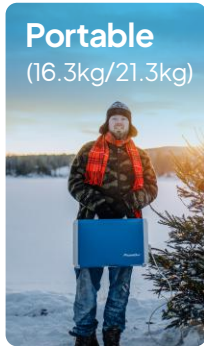
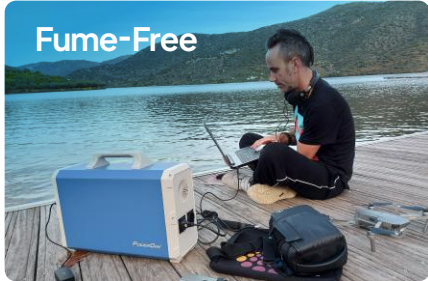
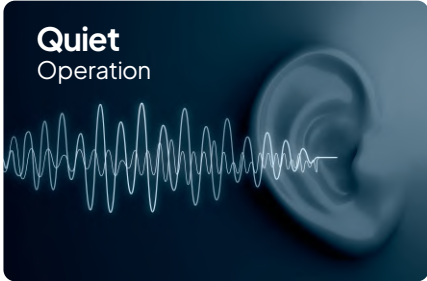
1500Wh/1000W

BLUETTI EB240 Portable Power Station



2400Wh/1000W

The BLUETTI EB150 and EB240 provide mobile and uninterrupted power sources for critical operation and emergency response alike. With capacities of 1,500Wh and 2,400Wh respectively, plus solar charging support, they keep your outdoor mission powered up. Delivering 1,000W of power, they easily charge communication, lighting, and rescue equipment. The portable all-in-one design makes them easy to transport and store. Built tough with durable aluminum shells and frequency inverters, they work perfectly even in extreme weather conditions. Whenever duty calls, they're the reliable sidekicks you can count on.



Build to Last with Premium Aluminum Alloy Shell



3 Charging Ways for Diverse Mission Needs



Wall Charging

plug into AC outlets at on-grid facilities or camps.



Solar Charging

pair with solar panels to charge during off-grid outdoor missions.

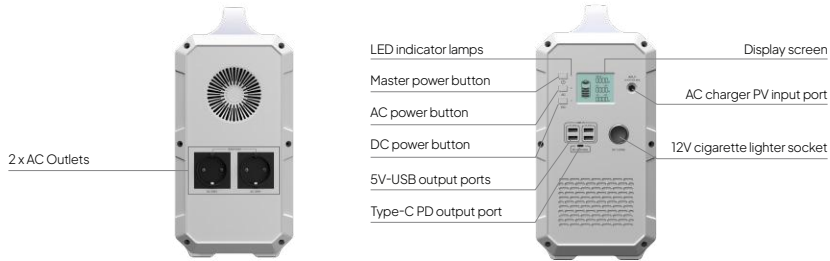


Generator Charging

connect with gasoline generators for long-term and remote missions.



8 Versatile Ports for Comprehensive Power Support



Walkie-Talkie (5W)

EB150 (81 Hours)
EB240 (129 Hours)



Drone (60Wh)

EB150 (13 Times)
EB240 (23 Times)



Lamp (10W)

EB150 (60 Hours)
EB240 (97 Hours)



Laptop (70Wh)

EB150 (13 Times)
EB240 (21 Times)



Radio (5W)

EB150 (81 Hours)
EB240 (129 Hours)



Encryption Machine (10W)

EB150 (60 Hours)
EB240 (97 Hours)



CPAP (40W)

EB150 (24 Hours)
EB240 (38 Hours)



Handheld GPS Device (3W)

EB150 (93 Hours)
EB240 (149 Hours)

EB150/EB240 vs. Traditional Power

EB150/EB240

Plug and Play Portable Energy Solutions



All-in-One Efficiency

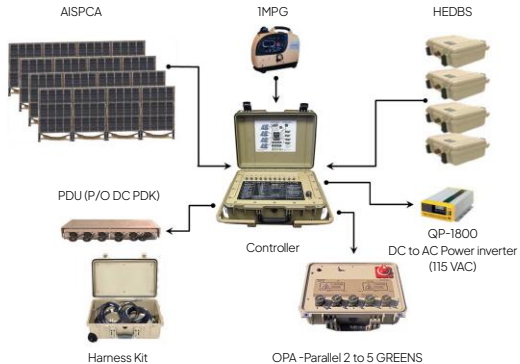
Our power generators integrate inverters, batteries, and all necessary components into a sleek, plug-and-play device.

Grab-and-Go Mobility

They're lightweight and portable for swift movement and deployment, adapting to fast-paced and dynamic actions.

Traditional Power

Complex Multi-Device Power System





EB150



EB240

Battery		1,500Wh Lithium-ion	2,400Wh Lithium-ion
Inverter		Pure sine wave	Pure sine wave
Solar controller		MPPT	MPPT
Charging	Solar	12V~60V, 500W Max.	12V~60V, 500W Max.
	AC	200W Max.	200W Max.
Output	AC	1,000W Max.	1,000W Max.
	DC	4 * 5V / 3A USB-A	4 * 5V / 3A USB-A
		1 - 5V / 9V / 12V / 15V, 3A; 20V, 2.25A USB-C	1 - 5V / 9V / 12V / 15V, 3A; 20V, 2.25A USB-C
		1 * 12V / 10A Car Port	1 * 12V / 10A Car Port
Casing material		Aluminum + PC	Aluminum + PC
Net weight		16.3kg	21.3kg
Dimensions		393.5*165.4*364.7mm	493.5*165.4*364.7mm
Certificates		UL, CE, FCC, PSE, EMC, ROHS, UNS8.3	CE, FCC, PSE, EMC, ROHS, UNS8.3

Choose Your Power Companion

Charge From Solar for Endless Power Anywhere You Go

EB150 Power Solutions



EB150+1*PV350≈6.1~7.1 Hours



EB150+1*PV420≈5.1~5.9 Hours

EB240 Power Solution



EB240+1*PV420≈8.1~9.5 Hours