

BLUETTI



BLUETTI EB3A

Small in Size Big on Power

600 W | 268 Wh



30 Minutes
From 0% to 80%



BLUETTI App
Tap to Control



Sufficient Ports
for Every Need

On-the-Go Power Solution

Compact and incredibly versatile, the EB3A seamlessly integrates into your on-the-go lifestyle, ensuring you're always powered up, anywhere adventure takes you.



Small But in Charge

With a 600W AC pure sine wave inverter (1,200W surge) and an impressive 268Wh capacity, the EB3A takes charge of all your essential outdoor power needs.



6 Ways to Recharge

Recharge hassle-free using AC power, solar panels, a vehicle, a generator, AC+Solar, or AC+Adapter. No complications, simply choose what suits you best and enjoy uninterrupted power on your travels.

Wall Outlet

Turbo Mode (340 W) 1.3-1.8 hours
Standard Mode (268 W) 1.5-2.0 hours



Solar Panel

200 W 1.8-2.0 hours



Car

12 V Port (100 W) 3 hours
24 V Port (200 W) 2 hours



Generator

Turbo Mode (340 W) 1.3-1.8 hours
Standard Mode (268 W) 1.5-2.0 hours



Combining Ways

AC + Solar | 430 W 1.2-1.7 hours
Dual AC* | 430 W 1.2-1.7 hours

* BLUETTI T200 adapter required.



Overload



Low Temperature



Low Voltage



Short Circuit



Over Temperature



Over Current



Drone (40 Wh)

5

Times



Laptop (70 Wh)

3

Times



TV (65 W)

3

Hours



Projector (220 W)

0.9

Hours



Table Fan (75 W)

2.5

Hours



Rice Cooker (200 W)

1

Hours



Space Heater (350W)

0.6

Hours



Ice Crusher (250W)

0.8

Hours

Specifications

Model	EB3A	Input	
Battery Capacity	268 Wh	AC Input	268 W 340 W Max. (Turbo Charging)
Battery Type	LiFePO ₄		
AC Output	600W, 1,200W Surge	Solar Input	200 W Max. MPPT, 12 V - 28 V, 8 A
Net Weight	10.14 lbs / 4.6 kg		
Dimensions (L x W x H)	255 mm x 180 mm x 183 mm (10.4 in x 7.09 in x 7.20 in)	Car Input	12 V / 24 V, 8 A
		Output	
Operating Temperature	-4 °F to 104 °F (-20 °C to 40 °C)	AC Output	1 x 220 V - 240 V AC Outlet
Storage Temperature	32 °F to 104 °F (0 to 40 °C)	DC Output	1 x 12 V / 10 A Cigarette Lighter Port
Cycle Life	2,500+ Cycles		2 x 12 V / 10 A DC5521
Certifications	UL2743, UKCA, TELEC, PSE, NTC, RCM, KC, FCC ID, CE		2 x 5 V / 3 A USB-A
			1 x 100 W USB-C
Recommended Solar Panel	1 x BLUETTI PV120 or PV200	1 x 15 W Wireless Charging Pad	

