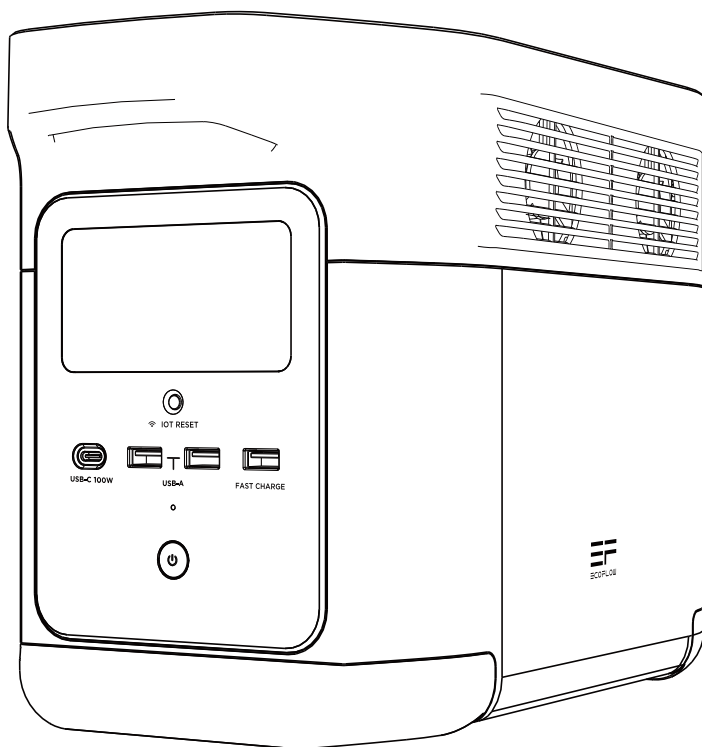


EcoFLOW

MINI

EcoFlow DELTA mini | User Manual



1. Specifications

General Info

Net Weight	Approximately 11 kg
Dimensions	37,0 × 18,3 × 23,6 cm
Capacity	882Wh, 50.4V
Wi-Fi	Supported

Output Ports

AC (x2)	Pure Sine Wave, 1400W total (surge 2100W), 230V- 50Hz/60Hz
Max Device(s) Power Supported by X-Boost	2200W
USB-A (x2)	5V $\overline{\text{---}}$ 2.4A, 12W max, per port
USB-A Fast Charge (x1)	5V $\overline{\text{---}}$ 2.4A 9V $\overline{\text{---}}$ 2A 12V $\overline{\text{---}}$ 1.5A 18W Max
USB-C (x1)	5/9/12/15/20V $\overline{\text{---}}$ 5A, 100W max
Car Charger	12.6V $\overline{\text{---}}$ 10A, 126W max
DC5521 Output (x2)	12.6V $\overline{\text{---}}$ 3A, per port

* Car charger shares power with the DC5521 output port, offering maximum output of 126W.

Input Ports

AC Charge	X-Stream Fast Charge 900W max, 10A
AC Input Voltage	220-240V-50Hz/60Hz
Solar Charger	11-75V $\overline{\text{---}}$ 13A Max, 300W max
Car Charger	Supports 12V/24V Battery, Default 8A

Battery Info

Cell Chemistry	NCM
Cycle Life	800 cycles to 80%+ capacity
Protection	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection

Environmental Operating Temperature

Optimal Operating Temperature	68°F to 86°F(20°C to 30°C)
Discharge Temperature	-4°F to 113°F(-20°C to 45°C)
Charge Temperature	32°F to 113°F(0°C to 45°C)
Storage Temperature	-4°F to 113°F (-20°C to 45°C)(optimal: 68°F to 86°F(20°C to 30°C))

* Whether the product can be charged or discharged depends on the actual temperature of the battery pack.