

Pytes

ECOX Portable Power Station

Power a Better Life



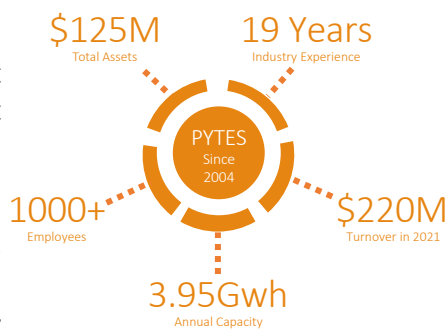
MSDS UN38.3

Our Story

Power a Better Life, bearing the mission in mind, we offer battery energy storage solutions since the very beginning.

We help people save money and feel confident facing outage, with our ongoing support and technology accumulated over the 18 years.

Creating, Undertaking, Sharing, we practice our philosophy to deliver safe, reliable and affordable clean energy to home, community and the planet for a more carbon-free future.





Clean
Non-Pollution



Quiet
Noise Free
Vibration Off



Portable
Light Weight



Multi Applications
Indoor & Outdoor



Maintenance Free
No Gasoline

EcoX 18E 12

Capacity	1270Wh (44.4V, 28.6Ah)
Charging Ways AC Input: Solar Panel Input: Car port Input	AC, 800W 230V~50Hz---800W Max 12V, 80W
AC OutLet	3x230V~50Hz 1800W,3600W surge
DC Output	2x12V---10A(DC5525)1x 12V:--10A(Cigarette Lighter Port)
USB-A Output	2x 5V --3.4A9V--2A12V---1.5A total 36W Max
Type-C Output	2x PD3.0, 120W
Wireless Charger	1x 10W
LED Light	1x 1W
Charging Temperature	0~40 C
Discharging Temperature	-10~40 C
Dimension	L350 x W265 x H240 mm



1.5 Hrs 80% Capacity

Efficiency from Fast Charging Technology

Expandable **Capacity**, and **Output Power** as well

2 x Ecox 18E 12 = 3600W, 2540Wh



Powerful Compact Reliable



Outage

- Light 10W
- Camera 16Wh
- CPAP 40W
- Projector 65W
- Bread Maker 650W
- Laptop 60Wh



Camping

- Phone 11W
- 50" TV 100W
- Drone 40W
- Laptop 60Wh
- E-Grill 1000W
- Refrigerator 120W



Professional

- Screwdriver 500W
- Nailer 40Wh
- Angle Grinder 600W
- Mower 100Wh
- Drill 800W
- Welder 1000W

The Battery Management System

Safe Ensurance, Life-cycle Extension



Overcharging
Protection



Over Current
Protection



Charging
Reminder



Overload
Protection



Voltage Control



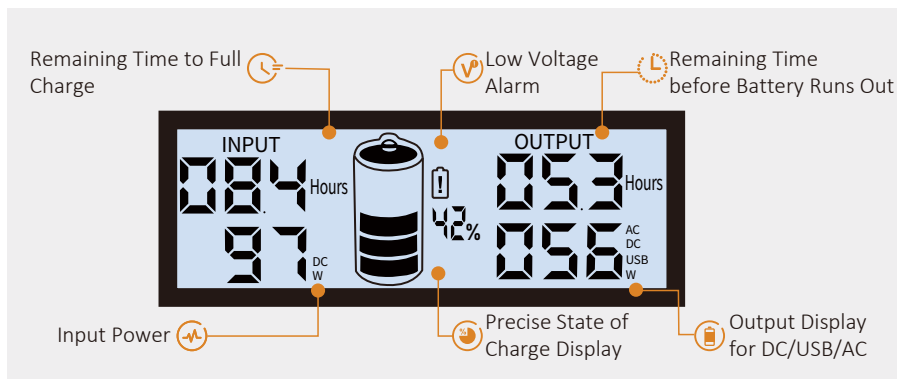
Temperature
Control



Short Circuit
Protection

Advantage

Accurate SOC, Simple Display



AC Outlet Cap

- ⚡ Dust & Splash Proof
- 🛡️ Children Protection



Multi Output Ports

- 10W Wireless
- USB-PD 60W PD
- QC 3.0 USB-A
- AC Pure Sine Wave

3 Charging Methods

- 🏠 Wall Socket
- 🚗 Car Port
- ☀️ Solar Panel

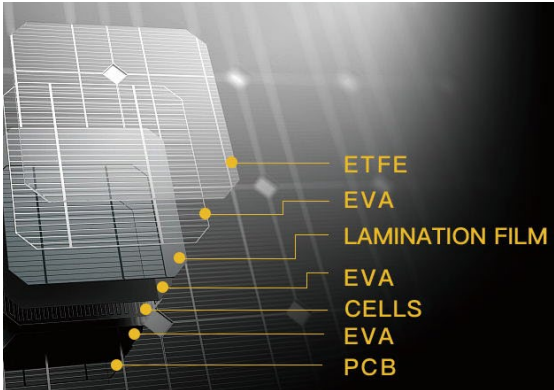
Technical Specifications



Model	Ecox 3E	Ecox 6E	Ecox 10E
Capacity	231Wh	520Wh	933Wh
Chemistry	Lithium-ion	Lithium-ion	Lithium-ion
Shelf Life	1 Year	1 Year	1 Year
AC Ports	1	2	2
AC Output	300W	600W	1000W
Type C PD 3.0 Port	60W	60W	60W
USB-A QC 3.0 Ports	2	3	3
Wireless Charging	X	10W	10W
DC Input	48W	100W	150W
Car Charging	12V/10A	12V/10A	12V/10A
Eco Mode	X	✓	✓
LED Light	X	✓	✓
Flash Light (SOS)	✓	✓	✓
LCD Display	✓	✓	✓
V-0 Flame-Retardant	✓	✓	✓
Dimensions (mm)	192x142x148	290x201x200	290x201x200
Weight (kg)	2.76	6.49	8.6



120W Solar Panel



120W Peak Power
18V / 6.67A DC Output
24%+ Efficiency with ETFE adopted
Monocrystalline Silicon Cell

Folded to 520*380*50mm
Flat at 1615*520*25mm
4.26kg
IP67 Water & Dust Proof
Anti-Fouling
2 Adjustable Stands



DC 7909 Port
Recharge Full PYTES Range

Anderson Port
Fit to 1200W and above Portable
Power Stations

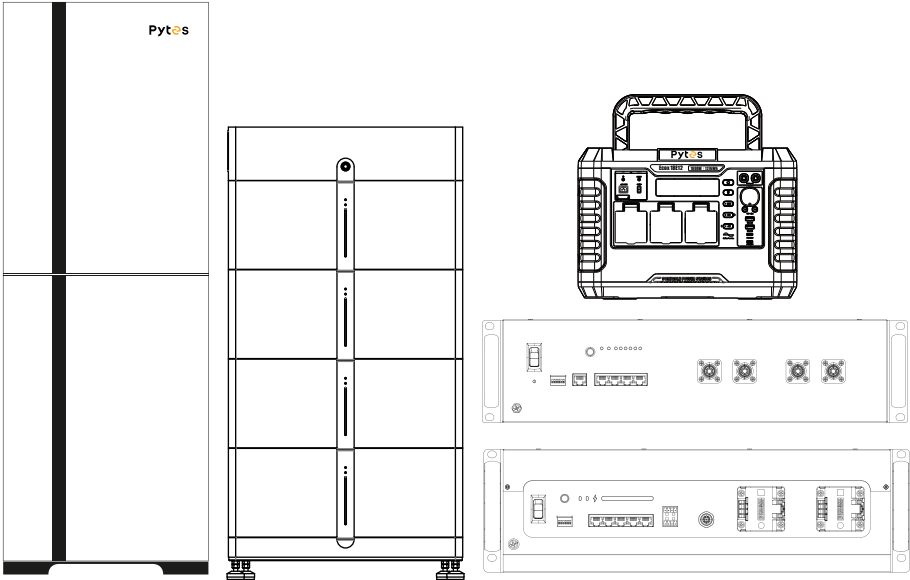
Extra Gift Cables in Kit
Compatible with Most Portable
Power Stations in Market

QC3.0 USB-A PD 45W
For Phones, pads, Cameras and
many other devices



Easy-to-Carry

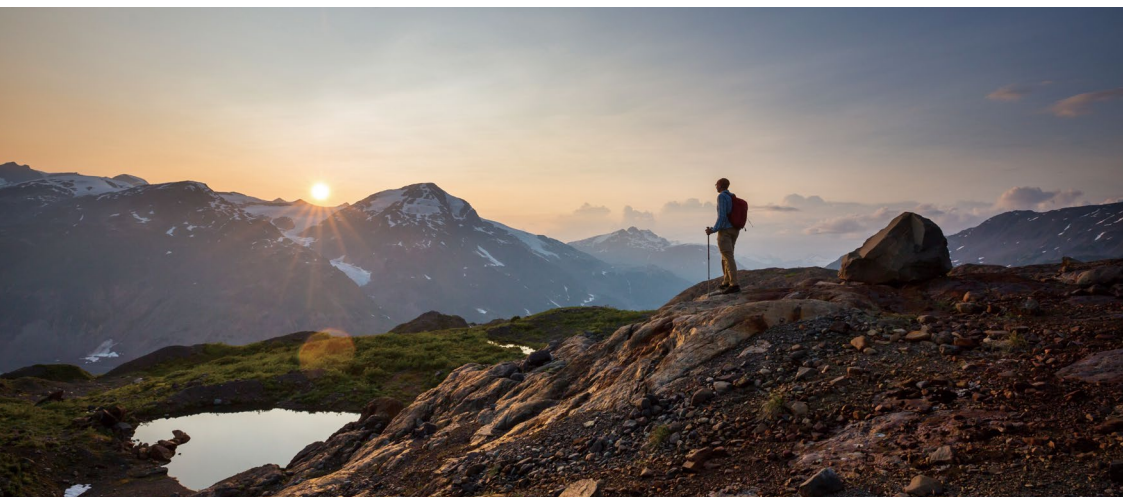
PYTES Energy Storage System



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