



ECOX Portable Power Station

Power a Better Life



UL Qi FC MSDS UN38.3



Clean
Non-Pollution



Quiet
Noise Free
Vibration Off



Portable
Light Weight



Multi Applications
Indoor & Outdoor



Maintenance Free
No Gasoline

ECOX 18

ECOX 18 PRO

Capacity	1466Wh (44.4V, 33Ah)
Charging Ways AC Input: Solar Panel Input: Car port Input	AC, 800W 12-60V, 800W 12V, 80W
AC Outlet	3x Rated 1800W, Surge 3600W
DC Output	2x DC5525, 1X Cigarette Lighter Port, 12V 10A
USB-A Output	2x QC3.0, 18W
Type-C Output	2x PD3.0, 60W
Wireless Charger	1x 10W
LED Light	1x 1W
Charging Temperature	32°F~104°F
Discharging Temperature	14°F~104°F
Dimension	13.78 * 10.43 * 9.45 inch



1.5 Hrs 80% Capacity

Efficiency from Fast Charging Technology

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

2 x Ecox 18 Pro = 3600W, 2932Wh



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



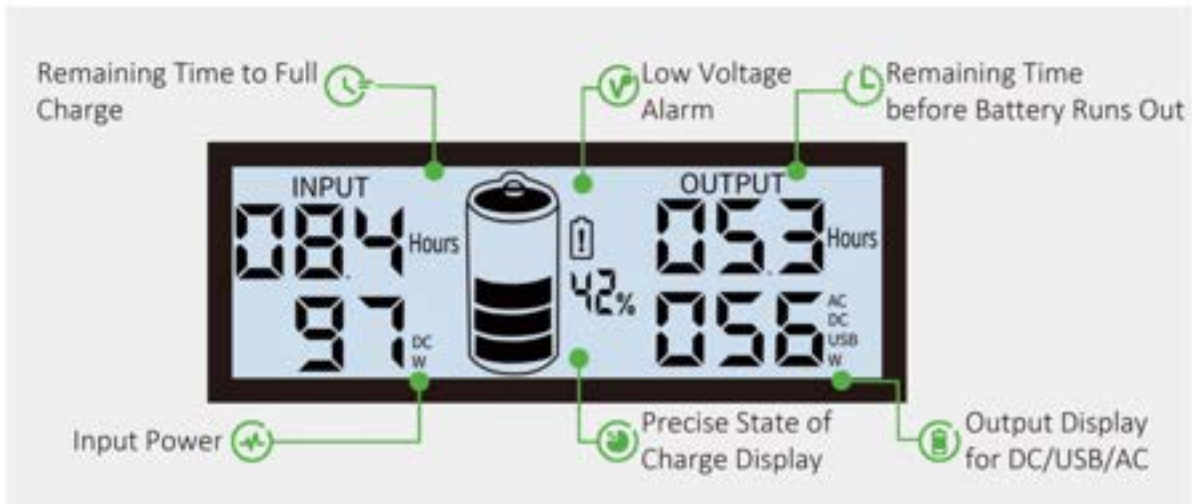
Temperature
Control



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

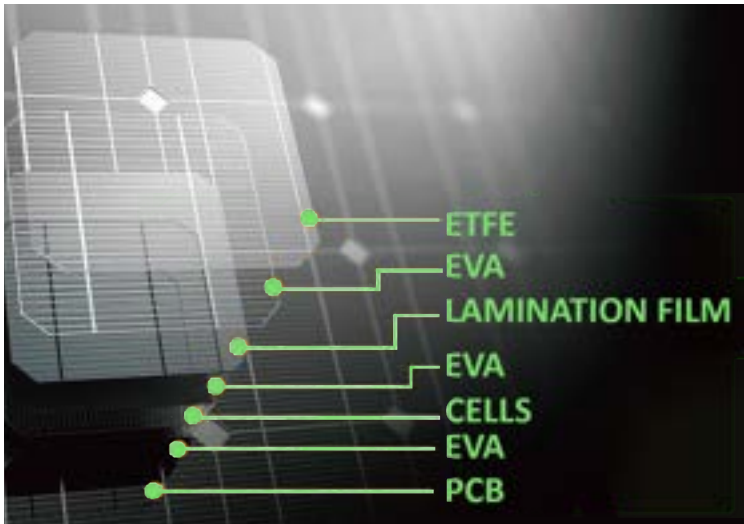
Technical Specifications



Model	Ecox 3	Ecox 6	Ecox 10
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	×	10W	10W
DC Input	48W	100W	150W
Car Charging	12V/10A	12V/10A	12V/10A
Eco Mode	×	✓	✓
LED Light	×	✓	✓
Flash Light (SOS)	✓	✓	✓
LCD Display	✓	✓	✓
V-0 Flame-Retardant	✓	✓	✓
Dimensions (inch)	7.6*5.6*5.8	11.4*7.9*7.9	11.4*7.9*7.9
Weight (lbs)	6.08	14.3	18.7



120W Solar Panel



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

Fold to 20.5"x15"x2"
Flat at 63.6"x20.5"x1"
9.4 lbs
IP67 Water & Dust Proof
Anti-Fouling
2 Adjustable Stands

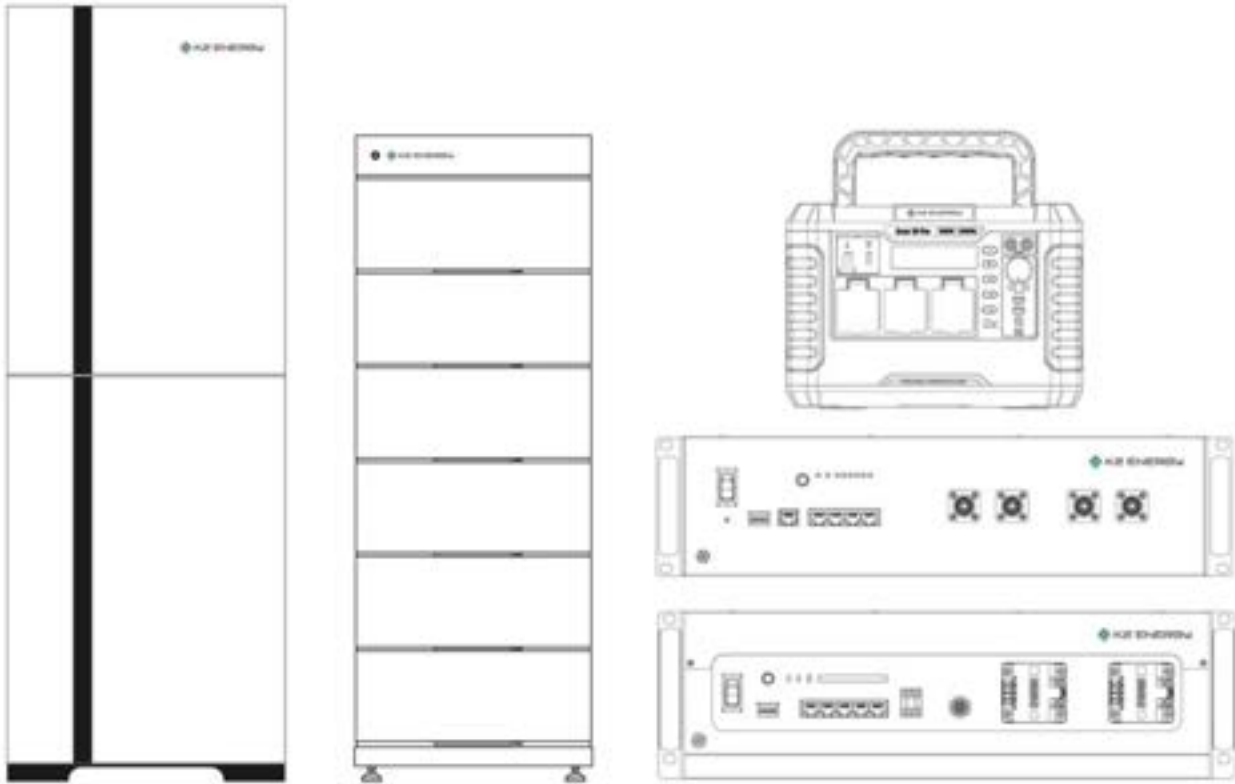


DC 7909 Port
Recharge Full K2 Energy Power Stations
Anderson Port
Fit to 1200W and above Portable
Power Stations
Extra Gift Cables in Kit
Compatible with Most Portable
Power Stations in Market
QC3.0 USB-A PD 45W
For Phones, Tablets, Cameras and
many other devices



Easy-to-Carry

K2 Energy Storage System





K2 ENERGY



K2 Energy Solutions is based in Henderson, Nevada, and was established to revolutionize the battery industry by creating a cutting-edge family of large format batteries and battery systems using lithium iron phosphate (LFP) technology. Over the years, K2 has built a robust portfolio of core technology and has introduced a market-leading product line. The company's proprietary battery design provides enhanced safety and reliability compared to conventional lithium ion batteries, as well as improved weight, power, sustainability, and longevity compared to existing lead acid batteries. K2 is the unparalleled leader in the LFP market, due to its extensive experience in developing and producing these batteries and its continuous commitment to product

K2 Energy Solutions offers a wide range of battery solutions that cater to the diverse needs of multiple industries, including Medical, Industrial, Agriculture, Solar, Marine, and Recreational uses. Our batteries are used in medical equipment such as patient monitors, defibrillators, and infusion pumps due to their high reliability and exceptional performance. Industrial facilities benefit from our products as they are designed to operate under extreme conditions that other batteries cannot handle. Using our batteries, in uninterruptible power sources allow for long-lasting energy storage as well as lower replacement costs than lead acid alternatives. Our marine batteries can power sailboats, motorboats, trolling motors, and fish-finder accessories for a full range of recreational and commercial uses. K2 has models rated for recreational vehicles including RV's, motorhomes, and custom off the grid van builds, which need reliable and efficient power sources. At K2 Energy our goal is to provide energy solutions for multiple industries by offering high-quality durable batteries that excel in build quality and features for all applications.



Aerospace | Medical | Industrial | Renewable Energy/ESS | Agricultural | Recreational



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