

Specifications of AFERIY AF-P010

Capacity:	512Wh/160000mAh (20AH /25.6V)
Battery Chemistry:	Lithium Iron Phosphate Battery (LiFePO4)
Cycle Life:	3500+ Charge/Discharge cycles to 85%
Management System:	MPPT Charge Controller, BMS (Overcurrent protection, Overvoltage protection, Overload protection, Overcharge protection, Over-discharge protection, short circuit protection), etc.
Inverter Type:	Pure Sine Wave
UPS Model:	UPS Uninterruptible Power Supply within 10ms
Eco Mode:	Support
AC Output:	1 port, 100V-110V, 50Hz/60Hz, 800W
USB-A Output:	2 ports, QC 3.0 18W
USB-C Output:	2 ports, PD 20W
USB-C Output:	1 port, PD 3.0 100W
Car Cigarette Lighter Output:	1 port, 12V/10A
DC6530 Output:	1 port, 12V/10A
XT-60:	No
LED mode:	Constant light, flashing mode, and SOS mode

AC Charging Input:	Max 400W, 50/60Hz
Solar Charging Input (XT60):	Max 200W, 11.5-50V, Max 8A
Car Charging Input:	12V/10A
Maximum Input:	600W, with AC and Solar Input Simultaneously
Charging Time (via 400W AC outlet):	About 1.5 Hour
Charging Time (via 200W Solar Panel):	About 3 Hours
Charging Time (via 120W Car Outlet):	About 5 Hours
Charging Time (via AC outlet + 200W Solar Panel):	1 Hour
Weight:	6.5kg
Dimension:	272*184.5*240mm
Certification:	UL、CE、FCC、PSE、RoHS、TELEC Certification
Warranty:	7 Years
Package List:	Portable Power Station AF-P010, AC charging Cable, MC4-XT60 cable, Dust Cover, Storage bag, User Manual

AFERIY P010 Portable Power Station 800W 512Wh

