



The portable energy storage solution for indoor or outdoor activities and emergency backup use.



Key Features



Safety

- Dust and weather proof
- Automatic turn off when fully charging



User Friendly

- Portable design, plug and play
- LED indicators for easy understanding



Multi-Function

- Acts as emergency power supply
- Power supply for outdoor activities

TECHNICAL DATA



Model	H0403X	H1505X
Battery		
Battery Capacity	400 Wh	700 Wh / 1200 Wh
Battery Type	Li-Polymer Battery	Li-Polymer Battery
Charge		
Approx. Charge Times	AC Wall Charger: 6 hours (80 W) DC Car Charge: 8.5 hours (48 W)	AC Charge: 2.5 / 4 hours (327 W) PV Max Input Power: 210 W
	Solar Charge: 4 hours MPPT Input Voltage: 14 - 40 Vac	Solar Charge: 4 / 6 hours MPPT Input Voltage: 18 - 50 Vac
Suggested Solar Panel	120 W x 1	210 W / 250 W x 1
AC Output		
Rated Output Power	300 W	500 W
Peak Output	400 W	700 W
Output Voltage	110 V / 230 V	100 V / 110 V / 120 V 220 V / 230 V / 240 V
Output Frequency	50 Hz / 60 Hz	
Overload Ability	120% < load < 130% @10 min; 130% < load < 150% @10 s;	
DC Output		
USB Port	4 x USB Port: 2 x 5V 2.1A; 2 x 5V 1A	
12V Port	1 x 12V Car Port: 120 W	DC 12 V Car Port: 72 W
DC Socket	2 x DC 6 mm Port: 2 x 12V 3A	
General		
Working Condition	Relative Humidity: 5 % ~ 90 % Discharge Temperature: -10 ~ 60 °C Charge Temperature: 0 ~ 45 °C	
Product Dimension	230 x 140 x 235 mm	405 x 215 x 261 mm
Weight	5.6 kg	7.8 kg / 10 kg
Protection Level	IP 20	

CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.