Ever Ready for Camping Trips with a 5in-1 Portable Power Station

Anker SOLIX C800X Portable Power Station

768Wh | 1200W





TotalGuard™



Highlights

InfiniPower™ 10 Years of Everyday Use

LiFePO4 batteries offer a 6× longer lifespan than the average power station. Designed for a decade of daily use, with an industry-leading 5-year device warranty

Ever-Ready Professional Camping Lights

Features a 3-mode camping light, including a flashlight, ambient light, and warm-toned light in one portable power station. With its IP65-rated water-resistant build and auto-recharging storage compartment, get reliable light for all your camping activities at night.

HyperFlash™ Fast Recharge

Thanks to HyperFlash™ technology, the portable power station can be recharged to 100% in 58 minutes via a wall outlet with a 1100W input, which is 17% faster than power stations with the same capacity.

Remote operation is hassle-free indoors and outdoors with Wi-Fi and Bluetooth

Using the Anker app, you can monitor and control the Anker Solix C800X Portable Power Station with real-time visuals and set your preferred discharge limit, battery level, recharging speed, AC timing, screen brightness, and screen time.

Features

Proven Durability TotalGuard™

Our drop-proof design and material selection meet the requirements of industry testing standards to withstand any impact during outdoor adventures.

Pro UPS

Ensure continuous power with Uninterruptible Power Supply (UPS) Switchover time in under 20ms.

Smart Temperature Control

Stay safe while charging with temperature being checked up to 10 times per second to avoid the battery from overheating.

Product Model

PN A1755

Model Name Anker SOLIX C800X

Battery Info

Type of Battery

Capacity

Capacity

Capacity

240000mAh

Cycle Life

3000+ (to 80%)





Power Outputs

Maximum Output	1200W	USB-A Rated Power (per port)	5V=2.4A (12W Max)
# of Output Ports	10 (For US/JP/CA) 8 (For EU/UK/ZA/AU/CN)	USB-A Total Output	24W
		# of USB-C Output	2
# of Standard AC Socket	5 (For US/JP/CA) 3 (For EU/UK/ZA/AU/CN)		5V=3A/ 9V=3A/ 12V=2.5A (30W
			Max) 5V=3A/9V=3A/15V=3A/
AC Rated Power	1200W	USB-C Rated Power (per port)	20V-3A/20V-5A (100W Max)
AC Surge Power	1920W	USB-C Total Output	130W
		USB auto shut-off	Yes
AC Auto Shut-Off	Standby mode 12h		
		# of Car Outlet	1
# of USB-A Output	2		
		Car Outlet Rated Power (per port)	10.8~14V=10A (120W Max)

Power Inputs

Input Votage	220-240V (UK/EU/MEA/CN/AU)
Total Input Power	1100W (AC Direct)
EST Recharge Time	Default AC recharging: 90min(750W) Ultra Fast AC recharging: 58min(1100W) Car socket recharging: 7.2h(120W) solar recharging: 2.8h(300W)
Use Ports While Recharging	Yes
Direct AC Input	Yes
Maximum AC Input Power	1100W
# of DC Input	1
DC Adapter	No

EST DC Adapter Recharge Time	7.2 hrs (120W Car Charger)
DC Input Size	XT-60
DC IIIput Size	X1-00
Solar Input Power	11-60V== 10A(300W Max)
	8.3 Hours(1*100W)
	4.2 Hours(2*100W)
	2.8 Hours(3*100W)
EST Solar Recharge Time	4.2 Hours(1*200W)
-	
Solar Panel Compatible	Yes
MPPT Support	Yes

Illumination Information

Flash Light	-
Flash Light Mode	-
Ambient Light	Yes
Ambient Light Mode	Ambient Light Mode (3 Level) SOS Mode

Safety Information

Operation Temperature (°C/°F)	Charging: -20 -40°C Recharging: 0-40°C
Overload Protection (AC)	>1920W
Over-current Protection (USB-A)	>2.4A
Over-current Protection (USB-C)	>3.6A (30W) >6A (100W)
Over-current Protection (Car Port)	>10A

Package Content

AC Adapter	-
	AC Charging Cable 120cm
	Car Charging Cable 300cm
Cable	Solar Charging Cable (1 to 2) 170cm

Weight & Dimension

Product Dimension (mm)	371x205x253 mm
Packaging Dimension	Packaging 451x274x300mm
Product Weight	10.5 kg
Product Weight with	
Package	12kg











Light Information

3-in-1Light Modes	Flash Light mode / Candle light mode Ambient light mode
Brightness	200lm Max
Battery Capacity	2600mAh
Run Time	8-130hrs
Recharge Time	4hrs
Waterproof Level	IP65
Size	140*36*36mm
Weight	115g

Hanger Pole Information

2-IN-1 design	Lantern Stand / Pole Tripod
SPEC	Length: 100cm Max / Weight: 142g