

MORE POSSIBILITIES
NEED MORE POWER
Take it, enjoy it.

DT1400
1400W
832Wh



**New DT Series: Powerful but still portable.
Small size with high power to boost outdoor
equipment.**

Key Features

- High Output Power/Capacity ratio, 50% more than the market.
- Ultra-Fast Recharge, charging to 80% capacity in just 1 hour.
- PowerRush Inverter Technology, empowering high-power devices. ¹
- Built-in EPS (Emergency Power Supply) for automatic switching within 20 milliseconds.

¹ Supports resistive loads such as hairdryers, electric kettles, coffee machines, toasters, etc.

Technical Specifications



PowerRush



1-Hour
Recharge to 80%



400W Solar Input



Emergency Power Supply



Dual PD 100W

US/CA/JP

EU/UK/AU/CN

General	
Power	1400W continuous, 2800W peak
Capacity	832Wh (41.6V, 20Ah)
Dimensions	375x263x260mm / 14.8x10.4x10.2in
Net Weight	13.5kg / 29.8lbs
Cell Chemistry	LiFePO4 (Lithium Iron Phosphate)
Cycle Life	>4000 cycles (100% DOD, 80% EOL)
Certifications	CE, RoHS, UL, FCC, PSE, UN38.3, SDS
Input	
AC Charging (IEC C14)	100-120V~50Hz/60Hz, 832W max
DC Charging (XT60)	11-60V=10A, 400W max
Output	
AC Output	(x6), pure sine wave, 100-120Vac 50/60Hz, 1400W rated, 2800W surge
USB-A (x2)	5V=2.4A
USB-C PD (x2)	5/9/12/15V=3A, 20V=5A, 100W max
Car Outlet (x1)	12V=10A, 120W max