

TB600



Applications

- Emergency relief
- Traveling by driving
- Outdoor camping
- Home device
- Aerial photography

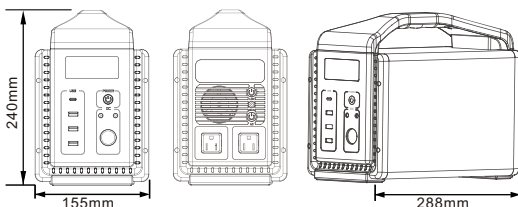
Product Feature

- Sturdy aluminum alloys frame for against outdoor bumps.
- HD LED Display, clear state of electricity.
- Pure sine wave inverter, and no damage to the appliances.
- 600W high power, can power equipment up to 600W.
- 3 kinds of output ways, powering up to 8 devices simultaneously.
- 560Wh for long-lasting battery life.
- 3 flexible charging ways.
- UL authoritative certification battery cell, to ensure the safety of electricity.
- LED lighting illuminates your night.

Compliance Certificate

FCC、CE、PSE

Dimension



Basic Parameters

Rated capacity	560Wh(19.2 V/ 29 Ah)
Housing	Aluminum alloy+ABS+PC
Weight	7.5kg
Dimension	288×155×240mm

Output Parameters

DC output	1*USB-C	5V/9V/12V/15V/20V, 5A Max (PD100W)
	3*USB-A1	5V3A / 9V2A / 12V1.5A (QC3.0)
	2*DC5521	13V 3A
	1*Car socket	13V 10A
	LED lamp power	3W Max
DC efficiency	≥92%	
AC output wave form	Pure sine waves	
AC output power	600W	
AC efficiency	≥90%	
AC output	US standard /Japanese standard 2*AC output port	AC 100-120V~ 60Hz Rated power: 600W
	EU standard/Chinese standard 2*AC output port	AC 220-240V~ 50Hz Rated power: 600W
Overload protection		
Peak power	1200W	

Input Parameters

Input voltage	DC (direct current)	17-30V
DC input	DC charging port	22V 5.45A, Max.120 W (DC7909)
	Typc-C charging	20V 5.0A (PD 100W)

Battery Specification

Cell type	LiFePo4
Cell model	
Cells compound mode	6S2P
Battery pack voltage	19.2V

Operating Temperature

Working environment	0~45°C
Working humidity	Not condensation at 20-90% of humidity
Storage temperature	-10~45°C(Range) (Normal temperature indoor storage)
Standby time	Recharge every 3months