

## Why come to us for a solution?

Quality products
Wide range of products
Nationwide backup
Locally produced UPS's
Competitively priced
Unique design
Good value for money



## Portable Series

500W - 1000W



## **APPLICATION**

Portable power supply with AC & DC output. Laptop, Computer, Light, Radio, Television, Modem, Router, Fibre Router, CCTV, etc.

## **FEATURES**

- Lithium-ion battery
- >1000 cycles
- Compact design
- Smart LCD display
- Ergonomic carry handle
- 12V car charger
- Solar panel input
- USB A & USB C outlets
- AC and DC output
- Pure sine wave
- Fast charging AC adapter



MODEL	PPS050 PPS100				
CAPACITY	34.8Ah 14.8V 515Wh	54Ah 21.6V 1166.4Wh			
DC INPUT	DC 12-30V				
DC OUTPUT 1	12/5A X2 Total 10A 12/10A				
DC OUTPUT 2	12/10A	12/5Ax2 Total 10A			
AC OUTPUT	500W Pure Sine Wave 230V 50Hz	AC Continuous Power: 1000W 230V 50Hz			
USB OUTPUT	5V 2.4A x 3 QC3.0x1	5V 2.4A x 2 QC3.02x2			
TYPE C INPUT/OUTPUT	PD 60W 5V 3A/9V 3A/12V 3A/15V 3A/20V/3A	Type - C1 Input /Output: PD 100W Type - C 2 Output: PD 27W			
MANAGEMENT SYSTEM	Temperature control Surge protection Short Circuit protection Over-current protection Low-voltage protection				
WAVEFORM	Pure Sine Wave				
LIFECYCLES	>1000 Cycles				
BATTERY	Lithium-ion				
LED	Flashlight	5W			
OPERATING TEMPERATURE	0 to 45°				
RECHARGING TEMPERATURE	0 to 45°				
CERTIFICATION	FCC/CE/PSE/RoHS				
WEIGHT (KG)	5.2	11.2			
DIMENSIONS (MM)	260x173x170	340x238x256			

Notes:			