



500-1500W

US
110V
Single phase

PORTABLE OUTDOOR POWER SUPPLY

SINGLE HANDLE



Functional Features

 **Portable Design**
Indoor and outdoor use

 **Self-contained LED light**
Easy lighting at night

 **LifePo4 battery**
Higher safety performance

 **5+ year life span**
3 year warranty,4000+ cycles

 **Multiple output interfaces**
DC/AC/USB
DC /AC /USB output

 **Two ways**
Solar panel and adapter charging



YH-A-600W



YH-A-800W



YH-A-1200W



YH-A-1500W

PRODUCT SPECIFICATION

Portable power bank	YH-A-500W	YH-A-600W	YH-A-800W	YH-A-1200W	YH-A-1500W
Inverter power	400W	600W	600W	1000W	1500W
AC output	110V/60Hz	110V/60Hz	110V/60Hz	110V/60Hz	110V/60Hz
Battery type	Lithium iron phosphate	Lithium iron phosphate	Lithium iron phosphate	Lithium iron phosphate	Lithium iron phosphate
Battery capacity	12.8V/23Ah	12.8V/50Ah	12.8V/63Ah	19.2V63Ah	25.6V/63Ah
Battery energy	294WH	640WH	806WH	1209WH	1612WH
Parameters of the protection board	2strings 50A	4strings 60A	4strings 60A	6strings 60A	8strings 80A
DC output	12V/60W	12V/60W	12V/60W	12V/60W	12V/60W
Type-C	65W	65W	65W	65W	65W
USBQC3.0	10W	10W	10W	10W	10W
Charger	14.6V/5A	14.6V/5A	14.6V/5A	22V/12A	29.2V/12A
PWM Parameter	18V10A	18V10A	18V10A	---	---
MPPT Parameter	---	---	---	22-80V/15A	18-80V/15A
Photovoltaic panel input port	XT60/10A>18V/300W	XT60/15A>18V/300W	XT60/15A>18V/300W	XT90/15A>20-80V/500W	XT90/15A>36-80V/500W
Wireless charging	/	5V15W	5V15W	5V15W	5V15W
Product size	30×21x25.5cm	30×21x25.5cm	58x30x44cm	68x30x44cm	86×30x44cm

Packaging and weight

Packaging size	40.5×25x29cm	34×25x33.5cm	62x34×50cm	72x35x50cm	90×36x50cm
Net weight	5KG	6.98KG	7.87KG	9.7KG	12.3KG
Gross weight	6KG	7.8KG	8.8KG	11.5KG	13.7KG
Warranty	3 years	3 years	3 years	3 years	3 years

Packing List

LED light(5 metre cable)	LED12V5W*2 sets	LED12V5W*1 sets	LED12V5W*2 sets	LED12V5W*2 sets	LED12V5W*2 sets
AC Charger	1 pcs	1 pcs	1 pcs	1 pcs	1 pcs
User's Manual	1 pcs	1 pcs	1 pcs	1 pcs	1 pcs