

PORTABLE POWER STATION

PRODUCT FEATURE



Safety

Smoke free and noise free, safe and environmentally friendly, can be safely used indoors and outdoors.



Durable

Maintenance free, charging cycle up to 2000 times, lower cost and worry free. High Efficiency



Easy to use

Light and portable, easy to use, just a click to start



Portable Power Station

Foldable Solar Panel

TECHNICAL SPECIFICATION

	MAS-0K70K7UNSD	MAS-1K01K0UNSD	MAS-2K02K0UNSD	MAS-2K52K5UNSD
Capacity	665Wh	998Wh	1872Wh	2496Wh
Battery Type	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate
Shelf Life	1 YEAR	1 YEAR	1 YEAR	1 YEAR
Charging Cycle	2000 Time+70% Above	2000 Time+70% Above	2000 Time+70% Above	2000 Time+70% Above
AC Output Rated Power	700W	1000W	2000W	2500W
AC Output Peak Power	1100W	1800W	3300W	4500W
AC Port	2	2	4	4
AC Charging Time	1.7~3.5Hour	1.7~3.5Hour	2.0~3.5Hour	2.0~3.5Hour
USB-A	2 x 18W	2 x 18W	4 x 18W	4 x 18W
TYPE-C	2 x 100W	2 x 100W	2 x 100W	2 x 100W
DC5521	2 x 39W	2 x 39W	2 x 39W	2 x 39W
Anderson	130W	130W	195W	195W
Solar Panel Power	400W	400W	800W	800W
Solar Panel Charging	2Hour	3Hour	5Hour	7Hour
APP	Supported	Supported	Supported	Supported
Product Weight	10Kg	12Kg	22Kg	25Kg

RUNNING TIME

	MAS-0K70K7UNSD	MAS-1K01K0UNSD	MAS-2K02K0UNSD	MAS-2K52K5UNSD
LIGHT 20W	30 Hour	50 Hour	90 Hour	120 Hour
Ventilator 50W	12 Hour	20 Hour	35 Hour	45 Hour
Television 100W	6 Hour	10 Hour	18 Hour	24 Hour
Refrigerator 120W	4 Hour	8 Hour	15 Hour	20 Hour
Grinder 600W	1 Hour	1.5 Hour	3 Hour	4 Hour
Microwave 800W	Insufficient Power 0.7 Hour	1.2 Hour	2.2 Hour	3 Hour
Coffee Machine 1000W	—	1 Hour	1.5 Hour	2.4 Hour
Electric Saw 1500W	—	—	1.2 Hour	1.5 Hour

FOLDABLE SOLAR PANEL

	100W	200W
Optical efficiency	22%	22%
Power voltage	20V	20V/40V
Power current	4.98A	4.98A
Open circuit voltage	23.64V	23.64V
Short circuit current	5.3A	10.6A
Operating temperature	-10°C~60°C	-10°C~60°C
Size (Expanded)	1670x420x5mm	2300x536x5mm
Size (Folded)	460x420x60mm	615x536x70mm

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