

Gravity 144Wh - Solar Generator

Smallest Outlet Portable Power Station



The Gravity 144 is a handheld, high capacity portable battery, capable of providing high AC power and DC power for all your devices. It can be recharged via wall outlet (the charger is provided) or via solar panels. We recommend using the adequate Sunslice 40W solar panels to charge your devices quickly and efficiently. It is the ideal choice to have high capacity and power capabilities at a reasonable weight and affordable budget. Whether it be for an expedition, for a drone flying afternoon to get a few hours of extra flying time, to recharge power tools when far away from the electric grid or to work quietly from your own garden, the Gravity 144 is a great choice!

Technical Specifications

Battery

Capacity	144 Wh (38900 mAh - 3.7V)
Technology	Lithium-Ion

AC Output

Power Output (nominal)	100W
Peak Power	200W
AC Output	1 x 100W - 220V

DC Output

Output 1	1 x USB-A QC3.0 18W : 5V/3.6A, 9V/2A, 12V/1.5A
Output 2	1 x USB-A QC2.0 10W : 5V/2A5V/2A
Output 3	1 x USB-C PD 45W : 5V/3A, 9V/3A, 12/3A, 15V/3A, 20V/2.25A
Output 4	/
Output 5	/
Output 6	/

Input

AC Input	AC/DC 1 x DC5521 : 1 x 50W (3-4h)
Solar Panel (not included)	Solar 1 x DC5521 : 1 x 12-24V/2A : 1 x 48W (5-6h)
Cigarette Lighter	/
Input Format	DC5521

General Information

Operation Temperature	0°C ~ 40°CW
Storage Temperature	-20°C ~ 40°CW
Operation Humidity	10% ~ 90%W
LED Light	3W
Product Dimensions	220 x 89 x 100 mm
Weight	1.68kg

Compatibility

DC Output					
TV(60W) 2-2.5 Hours	CPAP(40W) 3-4 Hours	Fan(60W) 2-2.5 Hours	Drone(60Wh) 2-3 Times	Laptop(50Wh) 2-3 Times	Camera(30Wh) 4-5 times
Table Lamp(40W) 3-3.5 Hours	Electric Blanket(40W) 3-3.5 Hours	Projector(65W) 2-2.5 Hours	Camera(14.5Wh) 8-10 Times	Tablet((15Wh) 8-10 Times	Phone(12Wh) 10-12 Times

Compatible with Solar Panel(s)	Fusion 40, Fusion 100
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Included

Accessories (Included)	1 x AC/DC Adapter
Accessories (Optional)	/

Colors

Color	Black
Barcode	5430003494257
Sunslice SKU	05802

Certifications

Certifications	CE, PSE, RoHS, FCC, UN38.3
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