



Shenzhen UPSEN Electronic CO., LTD

PORTABLE POWER STATION PGH SERIES

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OUTDOOR PORTABLE POWER STATION

511~1021Wh



511~1021Wh
Capacity

1000W Max
AC Output

100W Max
USB-C Input & Output

4 Ways
Recharge

SPECIFICATIONS



	Model	PGH500F	PGH1000F	PGH500S	PGH1000S
GENERAL	Capacity	518Wh	768Wh	511Wh	1021Wh
	Cell Chemistry	LiFePO ₄		Li-Ion NCM	
	Single Cell Capacity	27Ah@3.2V/pcs	40Ah@3.2V/pcs	23Ah@3.7V/pcs	46Ah@3.7V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity		1000+ Cycles to 80% Capacity	
	Indicator	APP / LED Screen			
	Storage Temp.	-4°F~140°F (-25°C~60°C)			
	Operating Temp.	32°F~104°F (0°C~40°C)			
	Material	ABS+PC			
	Weight	7.5±0.5kg	9.3±0.5kg	6.7±0.5kg	8.7±0.5kg
	Dimensions	335*178*225mm			
Battery Management System	OVP,OCP,ODP,SCP,etc.				
Solar Charge System	MPPT Charge Controller				
INPUT	DC 7909	250W Max (DC / Solar 32V/8A)			
	USB-C	100W Max			
OUTPUT	AC Outlet	100V~110V@50/60Hz or 220V~240V@50/60Hz			
		600W Max	1000W Max	600W Max	1000W Max
	USB-C	100W Max			
	USB-A	18W Max (5V~12V)			
	DC 5525	120W Max (12V/10A)			
Car Port	120W Max (12V/10A)				



OUTDOOR PORTABLE POWER STATION

1280~1531Wh



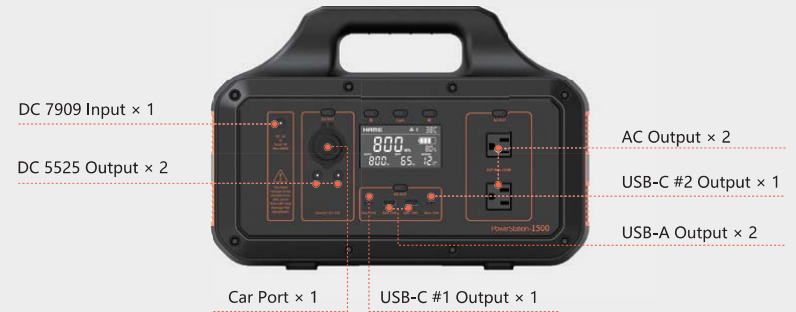
1280~1531Wh
Capacity

1500W Max
AC Output

100W Max
USB-C Output

4 Ways
Recharge

SPECIFICATIONS



	Model	PGH1500F	PGH1500S
GENERAL	Capacity	1280Wh	1531Wh
	Cell Chemistry	LiFePO ₄	Li-ion NCM
	Single Cell Capacity	40Ah@3.2V/pcs	46Ah@3.7V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity	1000+ Cycles to 80% Capacity
	Indicator	APP / LED Screen	
	Spotlight	3W*3	
	Floodlight	0.3W*27	
	Storage Temp.	-4°F~-140°F (-25°C~-60°C)	
	Operating Temp.	32°F~104°F (0°C~40°C)	
	Material	ABS+PC	
	Weight	16±0.5kg	15±0.5kg
	Dimensions	365*204*253mm	
	Battery Management System	OVP,OCP,ODP,SCP,etc.	
Solar Charge System	MPPT Charge Controller		
INPUT	DC 7909	600W Max (DC / Solar 12V~60V)	
	AC Outlet	1500W Max (100V~110V@50/60Hz or 220V~240V@50/60Hz)	
OUTPUT	USB-C #1	100W Max	
	USB-C #2	45W Max	
	USB-A	18W Max (5V~12V)	
	DC 5525	120W Max (12V/10A)	
	Car Port	120W Max (12V/10A)	



OUTDOOR PORTABLE POWER STATION

2048~2212Wh



2048~2212Wh
Capacity

2400W Max
AC Output

100W Max
USB-C Output

1200W Max
Recharge

SPECIFICATIONS



	MODEL	PGH2000F	PGH2000S
GENERAL	Capacity	2048Wh	2212Wh
	Cell Chemistry	LiFePO ₄	Li-Ion NCM
	Single Cell Capacity	40Ah@3.2V/pcs	46Ah@3.7V/pcs
	Lifecycle	4000+ Cycles to 80% Capacity	1000+ Cycles to 80% Capacity
	Indicator	APP / LED Screen	
	Storage Temp.	-4°F ~ 140°F (-25°C ~ 60°C)	
	Operating Temp.	32°F ~ 104°F (0°C ~ 40°C)	
	Material	ABS+PC	
	Weight	22.5±0.5kg	20±0.5kg
	Dimensions	360*242*307mm	
Battery Management System	OVP,OCP,ODP,SCP,etc.		
Solar Charge System	MPPT Charge Controller		
INPUT	DC7909	600W*2 Max (DC / Solar 12V~60V)	
OUTPUT	AC Outlet	2400W Max (100V~110V@50/60Hz or 220V~240V@50/60Hz)	
	USB-C #1	100W Max	
	USB-C #2	45W Max	
	USB-A	18W Max (5V~12V)	
	DC 5525	120W Max (12V/10A)	
	Car Port	120W Max (12V/10A)	