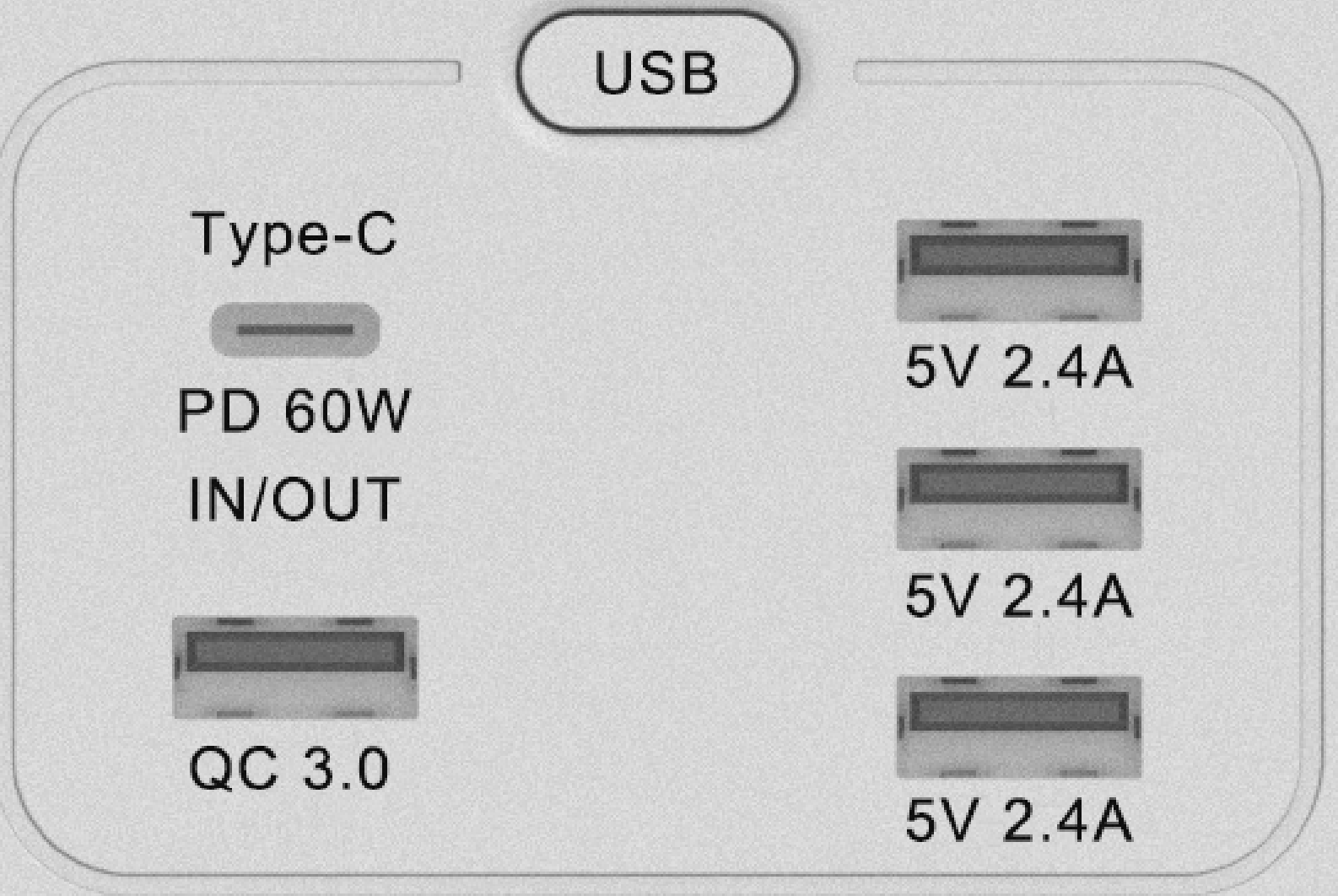
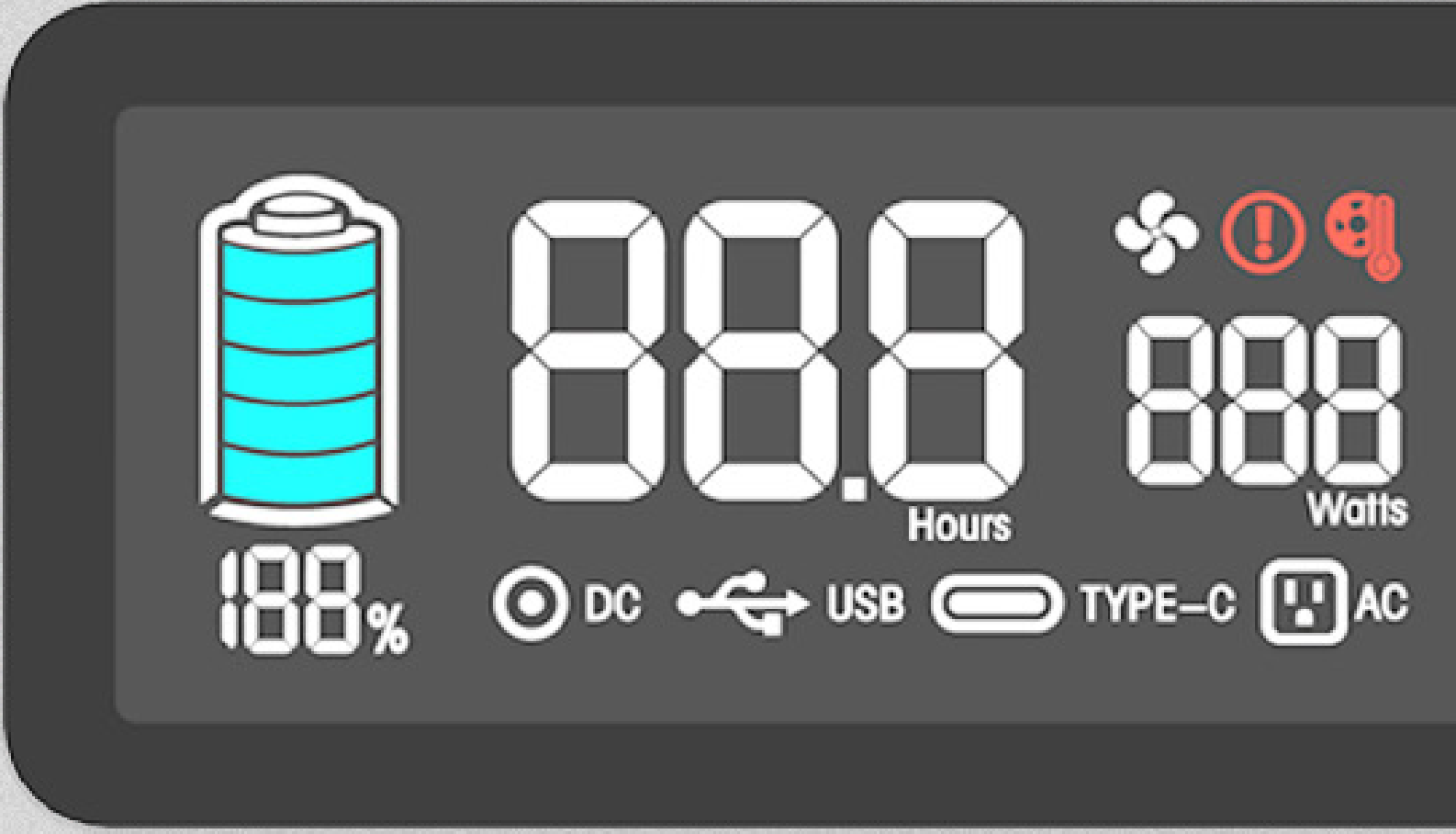
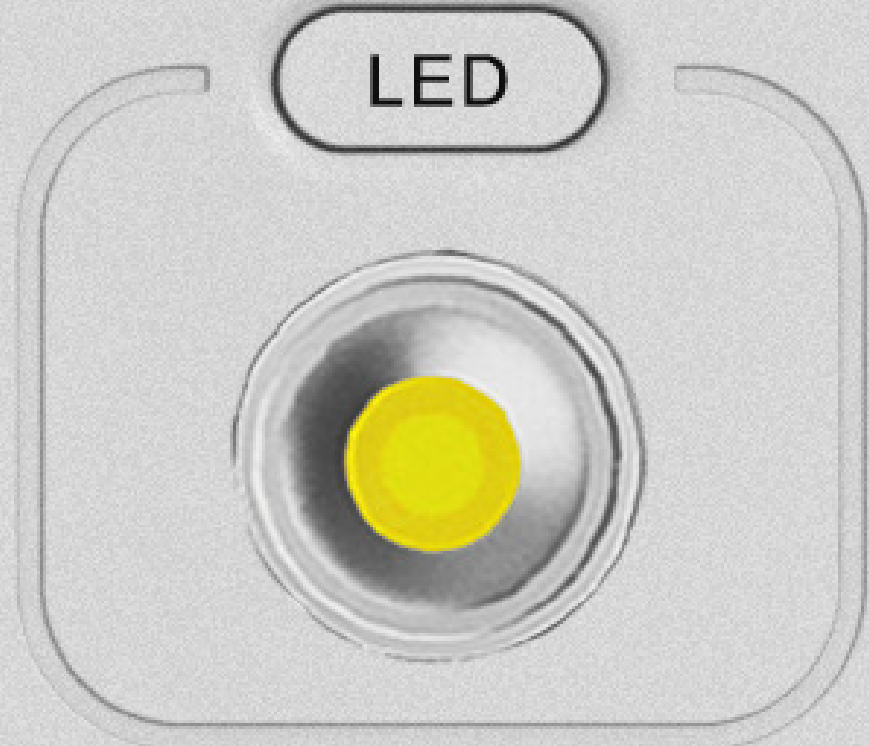






515Wh/ 500W

>1000 Cycle Life





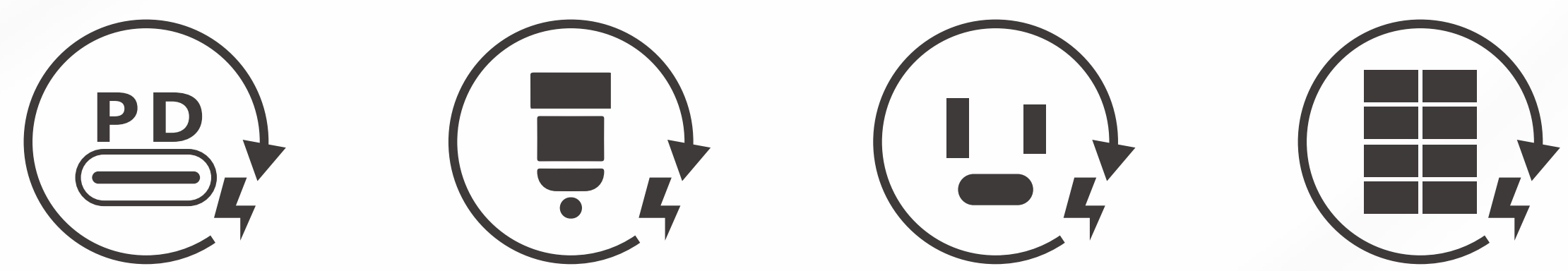
Features:

- More Efficient
Improve 100% recharging speed through AC outlet together with PD charge.
- More Portable
Adopt 21700 Lithium cell of higher energy density, with same power, Genki is smaller size, lighter and easier to carry.
- More Recharge Methods
Support 4 recharge methods: AC outlet, Car adaptor, PD charge and Solar panels (optional).

Application Scenario

Outing
Aerial Photography
Holiday Travel
Repair Work
Party Lights
Car Refrigerator





4 Recharge Ways

AC Outlet | Car Adaptor
PD Charge | Solar Panels

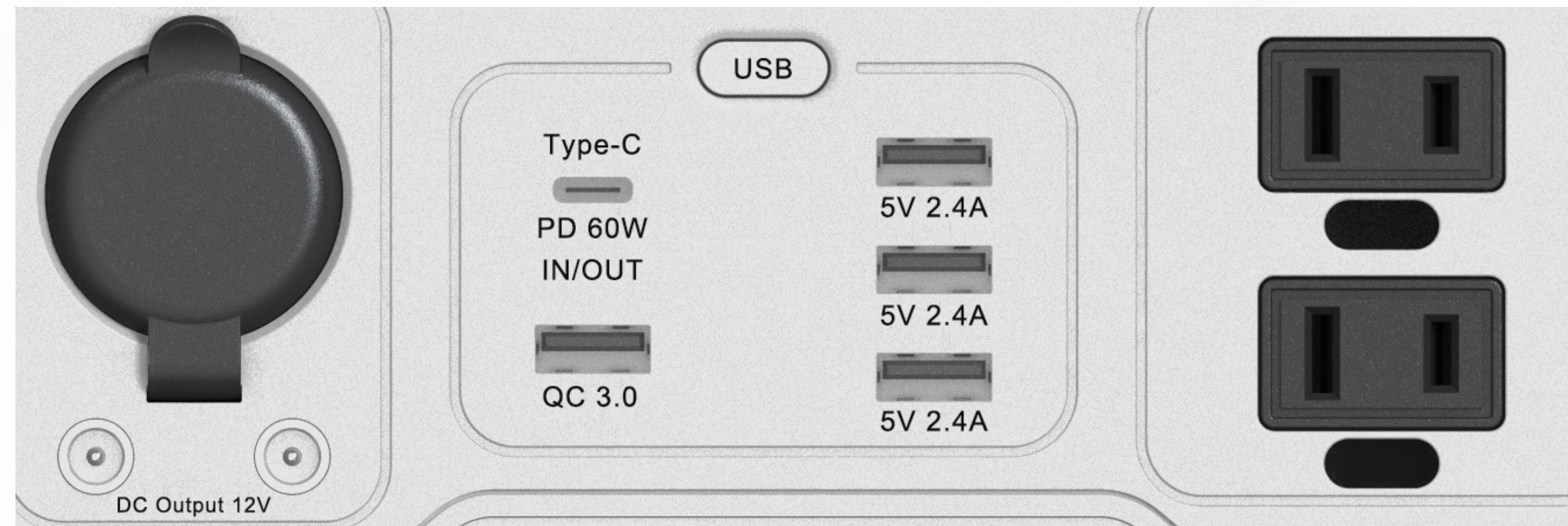
Fully Charged:4-5 Hours

Recharge by AC Outlet & PD Input
together Speed Increases **100%**

Several ways to recharge GENKIPWR battery station anywhere & anytime. 220 AC wall outlet or PD fast charge at home, or through DC carport or Solar Panel (purchase seperately) outdoor.

3 Output Types

AC Outlet | USB | Carport

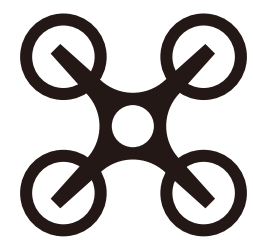


AC Outlet: TV, Fan, Electric Grill /Drill,etc

USB: Phone, Pad, Camera, Notepad, Drone, Led Light, etc.

Carport: Car Refrigerator, Car Cleaners, Air Pump, etc.





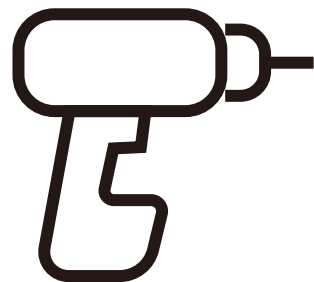
Drone
10 Charges



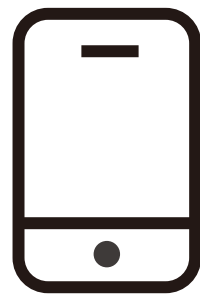
Mac
12 Charges



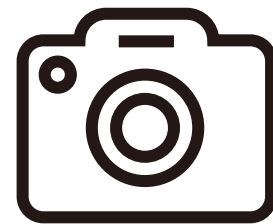
Led 5W
100+ Hours



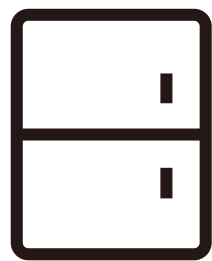
Electric drill
1.5+ Hours



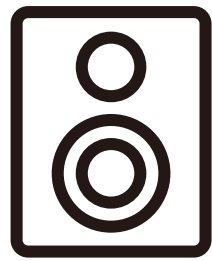
iPhone
37 Charges



Camera
20 Charges



Car Fridges
7.5+ Hours



Audio
25+ Hours





GENKI

515Wh

PD Fast Charge

Capacity:139200mAh 3.7V 515Wh	USB-A1: QC 3.0 (5V 3A / 9V 2A /12V 1.5A)
USB-C Input/Output: PD 60W (5V 3A / 9V 3A /12V 3A / 15V 3A / 20V 3A)	USB-A2 &3&4:5V 4.8A (MAX)
DC Input: 19V 3.78A	Solar Panel (Optional):12-24V/ MPPT 60W/ 80W/ 100W
AC Continuous Power: 500W 100V/ 110V / 220V 60Hz/ 50Hz Pure Sine Wave	Dimension (L*W*H mm): 260*172*202mm
DC Output:12V/ 8A (Total)	Net Weight: 5.2KG



GK-1000

1166Wh

PD Fast Charge
Wireless Charge

Capacity:324000mAh 3.6V 1166Wh	DC Output:12V/ 10A (Total)
USB-C-1 Input/Output:PD 100W	USB Output:USB1 QC3.0 /USB 5V 2.4A*3
USB-C-2 Output:PD 27W	Solar Panel (Optional): 12-24V /MPPT 60W / 80W / 100W
DC Input:24V 5A	Dimension(L*W*H mm): 335*231*206mm
AC Continuous Power:1000W 100V / 110V / 220V 50Hz / 60Hz	Net Weight: 9.2Kg
Pure Sine Wave	



GKS-80W

Peak power(Pmax)	80Wp
Working Voltage(Vmp)	18V
Working current(Imp)	5.56A
Open circuit voltage(Voc)	21.0V
Short circuit current(Isc)	6.11A
Operating temperature	-40℃~+70℃
Output	DC5.5*2.1/USB*2
Folded size	405*350*45mm
Expand size	1650*528*5mm
Gross weight	3.5Kg
Carton size	440*245*410mm
Qty/carton	4 pcs



GKS-100W

Peak power(Pmax)	100Wp
Working Voltage(Vmp)	18V
Working current(Imp)	5.56A
Open circuit voltage(Voc)	21.0V
Short circuit current(Isc)	6.11A
Operating temperature	-40℃~+70℃
Output	DC5.5*2.1/USB*2
Folded size	528*350*45mm
Expand size	1650*528*5mm
Gross weight	4.3Kg
Carton size	540*385*55mm
Qty/carton	3 pcs



GKS-120W

Peak power(Pmax)	120Wp
Working Voltage(Vmp)	18V
Working current(Imp)	5.56A
Open circuit voltage(Voc)	21.0V
Short circuit current(Isc)	6.11A
Operating temperature	-40℃~+70℃
Output	DC5.5*2.1/USB*2
Folded size	405*350*45mm
Expand size	1650*528*5mm
Gross weight	4.3Kg
Carton size	565*205*410mm
Qty/carton	3 pcs

Customizable:
Sockets
Languages
Others



Battery Management System (BMS): Ensure the charging safety and protects charging devices from over-charging.

Pure Sine Wave: Same or better AC wave than power grid, avoid charging devices from damage.

Automotive Grade Cell: 21700 cell usually used for electric car, its energy density is 20% higher than traditional 18650 cell, and can reduce 10% battery weight.





sales@dowellelectronic.com

We welcome you to join our global partnership program.



WWW.DOWELLELECTRONIC.COM