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PC200



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% or AC220V±10%
	2*USB-A (2.4A+2.4A)
	1*USB-B (FAST18W)
	1*USB-C (PD20W)
	Rated power 200W
	Peak power 400W
Waveform	Modified sine wave
N.W	0.25KG
Size	132*68.5*35mm

PC200



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% or AC220V±10%
	2*USB-A (2.4A+2.4A)
	1*USB-B (FAST18W)
	1*USB-C (PD20W)
	Rated power 200W
	Peak power 400W
Waveform	Modified sine wave
N.W	0.25KG
Size	132*68.5*35mm

PC200SE



Specification/Car inverter

Input	12VDC/24VDC
Output	AC 110V±10%
	2*USB-A (FAST 24W+FAST 24W)
	1*USB-C (PD24W)
	Rated power 200W
	Peak power 400W

LED display	DC input voltage
Waveform	Modified Sine Wave

N.W	0.266kg
Size	138*70*36mm

PC200SE



Specification/Car inverter

Input	12VDC/24VDC
Output	AC 220V±10%
	2*USB-A (FAST 24W+FAST 24W)
	1*USB-C (PD24W)
	Rated power 200W
	Peak power 400W

LED display	DC input voltage
Waveform	Modified Sine Wave

N.W	0.266kg
Size	138*70*36mm

PC200Pro



Specification/Car inverter

Input	12VDC/24VDC
Output	AC220V±10% 2*USB-A (FAST 24W+FAST 24W) 2*USB-C (PD24W+PD24W) Rated power 200W Peak power 400W
Waveform	Modified Sine Wave
N.W	0.29KG
Size	138*70*36mm

PC200Pro



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% 2*USB-A (FAST 24W+FAST 24W) 2*USB-C (PD24W+PD24W) Rated power 200W Peak power 400W
Waveform	Modified Sine Wave
N.W	0.28KG
Size	138*70*36mm

PC200BX



Specification/Car inverter

Input	12VDC/24VDC
Output	AC 110V±10% 2*USB-A(2.4A+2.4A) 1*USB-B(FAST 24W) 1*USB-C (PD24W) Rated power 200W Peak power 400W
LED display	DC input voltage
Waveform	Modified sine wave
N.W	0.27kg
Size	148*70*36mm

PC200BX



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% or AC220V±10% 2*USB-A(2.4A+2.4A) 1*USB-B(FAST 24W) 1*USB-C (PD24W) Rated power 200W Peak power 400W
LED display	DC input voltage
Waveform	Modified sine wave
N.W	0.283kg
Size	148*70*36mm

PC200XS



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% 2*USB-A (FAST 24W+FAST 24W) 2*USB-C (PD24W+PD65W) Rated power 200W Peak power 400W
Waveform	Modified Sine Wave
N.W	0.29KG
Size	138.5*76*35mm

MB150



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% or AC220V±10% 4*USB-A (2.1A+1A) (2.1A+1A) Rated power 150W Peak power 300W
Waveform	Modified sine wave
N.W	0.25KG
Size	111*70.6mm

MX150XC



Specification/Modified sine wave inverter

Input	12VDC/24VDC
Output	AC110V $\pm$ 10% USB-A (QC24W) USB-C (PD24W) Rated power 150W Peak power 300W
Waveform	Modified sine wave
N.W	0.217kg
Size	80*64*38mm

M400S



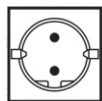
Specification/Modified sine wave inverter

Input	12VDC/24VDC
Output	AC110V / AC220V / AC230V/ $\pm$ 10% 2*USB-A QC24W(Max) USB-C PD30W(Max) Rated power 300W Peak power 600W
Waveform	Modified sine wave
N.W	0.36KG
Size	128*92*52mm/145*92*52mm

M800S



US



EU

Specification/Modified sine wave inverter

Input 12VDC/24VDC
Output AC110V / AC220V / AC230V/±10%
2*DC12V 120W(Max)
2*USB-A QC24W(Max)
USB-C PD30W(Max)
Rated power 800W
Peak power 1600W

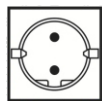
Waveform Modified sine wave

N.W 0.73KG
Size 187*105*59mm

P2000S



US



EU

Specification/Pure sine wave inverter

Input 12VDC/24VDC/48VDC
Output AC110V / AC220V / AC230V/±10%
USB-A QC24W(Max)
USB-C PD30W(Max)
Rated power 2000W
Peak power 4000W

Waveform Pure sine wave

N.W 2.5KG
Size 268*180*84mm



M150



Specification/Car inverter

Input	12VDC/24VDC
Output	AC220V±10% USB (2.1A) Rated power 150W Peak power 300W
Waveform	Modified sine wave
N.W	0.26KG
Size	90*70*46mm

MX150



Specification/Car inverter

Input	12VDC/24VDC
Output	AC110V±10% or AC220V±10% 2*USB-A (2.1A+1A) Rated power 150W Peak power 300W
Waveform	Modified sine wave
N.W	0.22KG
Size	80*65*38mm

MX300C/MX400C



Specification/Modified sine wave inverter

Input 12VDC/24VDC
Output AC110V $\pm$ 10%
1*USB-A (QC24W)
1*USB-C (PD65W)
Rated power 300W/400W
Peak power 600W/800W

Waveform Modified sine wave

N.W 0.465KG
Size 123*102*56mm

M600C/M800C



Specification/Modified sine wave inverter

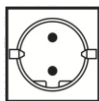
Input 12VDC/24VDC
Output AC110V / AC220V / AC230V/ $\pm$ 10%
1*USB-A (QC24W)
1*USB-C (PD65W)
Rated power 600W/800W
Peak power 1200W/1600W

Waveform Modified sine wave

N.W 0.53KG/0.74KG
Size 138*102*56mm/163*102*56mm



Universal

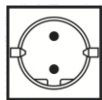


EU

MX1000C



Universal



EU

Specification/Modified sine wave inverter

Input 12VDC/24VDC
Output AC110V / AC220V / AC230V/±10%
1*USB-A (QC24W)
1*USB-C (PD24W)
Rated power 1000W
Peak power 2000W

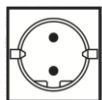
Waveform Modified sine wave

N.W 1.55KG
Size 210*140*65.5mm

MX1500C/MX2000C



Universal



EU

Specification/Modified sine wave inverter

Input 12VDC/24VDC
Output AC110V / AC220V / AC230V/±10%
1*USB-A (QC24W)
1*USB-C (PD24W)
Rated power 1500W/2000W
Peak power 3000W/4000W

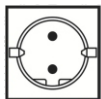
Waveform Modified sine wave

N.W 1.65KG/1.9KG
Size 245*140*65.5mm/268*140*65.5mm

PX1000



Universal



EU

Specification/Pure sine wave inverter

Input 12VDC/24VDC/48VDC
Output AC110V / AC220V / AC230V/±10%
1*USB-A (QC24W)
1*USB-C (PD24W)
Rated power 1000W
Peak power 2000W

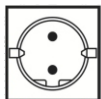
Waveform Pure sine wave

N.W 1.56KG
Size 210*140*65.5mm

P2000



Universal



EU

Specification/Pure sine wave inverter

Input 12VDC/24VDC/48VDC
Output AC110V / AC220V / AC230V/±10%
1*USB-A (QC24W)
1*USB-C (PD24W)
Rated power 2000W
Peak power 4000W

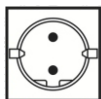
Waveform Pure sine wave

N.W 3.06KG
Size 268x175x96mm

P2000Pro



Universal



EU



Specification/Pure sine wave inverter

Input 12VDC/24VDC/48VDC
 Output AC110V / AC220V / AC230V/±10%
 1*USB-A (QC24W)
 1*USB-C (PD24W)
 Rated power 2000W
 Peak power 4000W

Waveform Pure sine wave

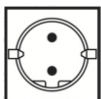
Network port Remote control

N.W 3.15KG
 Size 268x175x96mm

P3000/P4000



Universal



EU



Specification/Pure sine wave inverter

Input 12VDC/24VDC/48VDC
 Output AC110V / AC220V / AC230V/±10%
 1*USB-A (QC24W)
 1*USB-C (PD24W)
 Rated power 3000W/4000W
 Peak power 6000W/8000W

Waveform Pure sine wave

N.W 3.722KG/4.4KG
 Size 410*71*200mm/470*71*200mm

Works perfectly for Hair
Straightener and Hair Curling Iron



LXC200 Travel Converter



US



ZA



AU



UK

Specification/Power Converter

Input	AC100-240V
Output	AC110V±10%
	2*USB-A (FAST 24W+FAST 24W)
	2*USB-C (PD24W+PD24W)
	Rated power 200W
	Peak power 400W
Waveform	Modified Sine Wave
Fitting	Power cable
	American adapter
	Australian adapter
	Indian adapter
	British adapter
N.W	0.25KG
Size	138*70*35mm



CN150



Portable business power station

Type-C Input/Output: PD60W Max (5V/9V/12V/15V/20V)

Output AC220V $\pm$ 10%(150W Max)
USB-A*2:FAST24W
USB-C:PD24W
Type-C line PD60W Max
Rated power 150W
Peak power 300W

Waveform Modified Sine Wave
Battery Lithium battery
Capacity 27000mAh
LED light 3W Max
N.W 0.768kg
Size 190x88x46mm

CN150

US



Portable business power station

Type-C Input/Output PD60W Max (5V/9V/12V/15V/20V)

Output AC110V $\pm$ 10%(150W Max)
USB-A*2:FAST24W
USB-C:PD24W
Type-C line PD60W Max
Rated power 150W
Peak power 300W

Waveform Modified Sine Wave
Battery Lithium battery
Capacity 27000mAh
LED light 3W Max
N.W 0.768kg
Size 190x88x46mm



CN320

320W / 298Wh



Accessories



Adapter



MC4 Line



Car charging cable

Specification/Power station

Input	Solar charging
	71.25W adapter charging
	Car cigarette lighter charging
Output	Rated power 320W
	Peak power 640W
	Socket (AC110V±10% or AC220V±10%)
	1*Car cigarette lighter (12V/10A)
	2*5521 (12V/4A)
	2*USB-A (18W+18W)
Battery	LiFePO4
	Capacity 298Wh
N.W	4.1KG
Size	188*165*200mm or 188*165*170mm

CN700/CN1200

700W / 537.6Wh
1200W/1120Wh



Accessories



Adapter



MC4 Line



Car charging cable

Specification/Power station

Input	Solar charging
	90W/250W adapter charging
	Car cigarette lighter charging
Output	Rated power 700W/1200W
	Peak power 1400W/2400W
	Socket (AC110V±10% or AC220V±10%)
	1*Car cigarette lighter (12V/10A)
	2*5521 (12V/10A)
	2*USB-A (FAST24W*2)
	2*USB-C (PD60W*2)
Battery	LiFePO4
Capacity	537.6Wh/1120Wh
N.W	6.57KG/11KG
Size	267*220*170mm/313*230*206mm

CN1000

1000W / 1280Wh



Accessories



Adapter



MC4 Line



Car charging cable

Specification/Power station

Input	Solar charging
	250W adapter charging
	Car cigarette lighter charging
Output	Rated power 1000W
	Peak power 2000W
	Socket (AC110V±10% or AC220V±10%)
	1*Car cigarette lighter (12V/10A)
	2*5521 (12V/4A)
	3*USB-A (FAST 24W*3)
Battery Capacity	1*USB-C (PD60W)
	LiFePO4
N.W	1280Wh
	14KG
Size	290*258*210mm



CN2000

2000W / 2080Wh



Accessories



Power cord



MC4 Line

Specification/Power station

Input	Solar charging Bidirectional inverter 1300w built-in adapter charging
Output	Rated power 2000W Peak power 4000W Socket (AC110V±10% or AC220V±10%) 2*Car cigarette lighter (12V±5%/10A) 2*5521 (12V±5%/4A) 4*USB-A (FAST 24W*4) 2*Type-C (PD100W*2)
Function	UPS
Battery	LiFePO4
Capacity	2080Wh
N.W	23KG
Size	448*248*318mm



CN3000

3000W / 3024Wh



Accessories



Power cord



MC4 Line

Specification/Power station

Input	Solar charging
	Bidirectional inverter
	1300w built-in adapter charging
Output	Rated power 3000W
	Peak power 6000W
	socket (AC110V±10% or AC220V±10%)
	2*Car cigarette lighter (12V±5%/10A)
	2*5521 (12V±5%/4A)
	4*USB-A (FAST 24W*4)
	2*Type-C (PD100W*2)
Function	UPS
Battery	LiFePO4
Capacity	3024Wh
N.W	40.5KG
Size	448*248*464mm



High Frequency Solar Inverter

SKP3000

SKP5000



Bypass mode specification

Input voltage waveform	Sine wave (mains power or generator)
Standard input voltage	230VAC
Standard input frequency	50Hz /60Hz(Automatic Detection)
Efficiency (Bypass Mode)	>95%

Inverter mode specification

Rated output power	3KVA/3KW	5KVA/5KW
Standard DC input voltage	24V DC	48V DC
Output voltage waveform	Pure sine wave	
Output voltage frequency	230Vac $\pm$ 5%/60Hz or 50Hz	

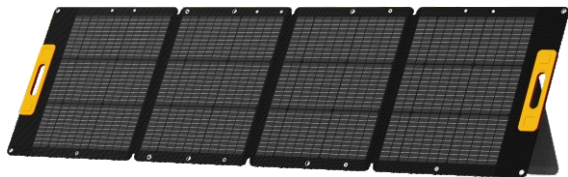
Public utility charging mode

Standard input voltage	230V AC	
Charging current (UPS)	80A	80A
Water battery	29.2V DC	58.4V DC
AGM/Ge1 battery	28.2V DC	56.4V DC
Floating charging voltage	27V DC	54V DCV DC

Solar charging mode

Power range	3000W	5000W
PV charging current	150A	150A
Efficiency	98% maximum	
MPPT voltage range of PV array	120~450V DC	
Size	438*258*98mm	438*258*98mm
Net weight	7.6KG	8.45KG

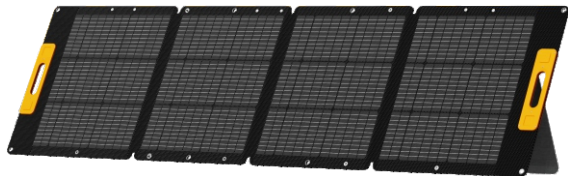
SP210



Specification/Foldable solar panels

Specification	Four fold, single crystal silicon
Power	210W
Output	18V
IP	IP67 Is formed in one
N.W	6.9KG
Folding size	570*595*50mm
Expansion size	2180*595*5mm

SP400



Specification/Foldable solar panels

Specification	Four fold, single crystal silicon
Power	400W
Output	18V
IP	IP67 Is formed in one
N.W	16KG
Folding size	694*977*60mm
Expansion size	2400*977*5mm

POWER USED BY COMMON DEVICES

Energy storage capacity $\div$ device power used = service time



UAV
(40W)



Projector
(60W)



Notebook
(58W)



Camera
(7.3W)



Fan
(40W)



Sound
(30W)



Refrigerator
(60W)



Hot kettle
(800W)



Microwave oven
(1300W)



Floodlight
(30W)



Ventilator
(60W)



Electric drill
(1080W)



Coffee machine
(1000W)



Electric cooking pot
(1050W)



Rice cooker
(1000W)



Mobile phone
(11.8W)