freedom
beyond limits

PWB SERIES | PORTABLE POWER STATIONS



PRAMAC

freedom
beyond limits

AS OUR GUIDING PRINCIPLE, WE EMPOWER YOU TO BREAK FREE FROM CONVENTIONAL ENERGY CONSTRAINTS, ENABLING LIMITLESS POSSIBILITIES FOR YOUR POWER NEEDS. EMBRACE THE FUTURE OF ENERGY AUTONOMY AND UNLOCK UNPRECEDENTED FREEDOM WITH OUR PORTABLE POWER STATION TECHNOLOGY.



PWB 1200



APPLICATIONS

Pramac portable power station can be used to power a wide range of electronic devices, including laptops, smartphones, tablets, cameras, and even small appliances like portable heaters, hair-dryer, electric kettles and grills.

PHONE / 10 Wh
>90 charges

LAPTOP / 50 Wh
>20 charges

LIGHTING / 10 W
>90 hours

WI-FI Router / 12 W
>80 hours

KETTLE / 1000 W
1 hour

TV / 140 W
>7 hours

REFRIGERATOR / 100-200 W
10-5 hours

GRILL / 800 W
1.2 hours

TECHNICAL DATA

Capacity | Battery Life @80%	1075 Wh | 2000 Cycles (LFP)
Running W | Amps	1200 W | 5.2A
Surge W* | Amps	2400 W |10.4A
Wall Charge Time @80%	1 h (800 W) Quick charger included
Product Weight (KG) | Dimension (LxWxH)	16,2 KG | 376x215x262 mm
IP Protection	IP20
EPS Feature	Emergency. Power Supply, switching time ≤10mS
Warranty	2 Years

* 1.5 sec @131% surge watt | @ 200% surge watt holds it for 300 milliseconds

FEATURES

EXTREME
FAST WALL CHARGER
800 W 1h @ 80%

CAR LIGHTER
12V/8A | 11h @80%

SOLAR PANEL CONNECTOR
Max 400 W 2.1h @80%

LFP
BATTERY

1X WIRELESS
CHARGER

PARALLEL CONNECTOR
Power up to 3600 W

2 X SCHUKO
SOCKETS

1X CAR SOCKET DC 12V 16A
2X DC 12V 5A; 2X USB-C
2X USB A-FAST; 2X USB-A

APPLICATIONS

The portable power station can be used to power a variety of electronic devices, such as laptops, smartphones, tablets, drones, and small appliances like mini-fridges, electric kettles, portable fans, and drills.

PHONE / 10 Wh
>190 charges

LAPTOP / 50 Wh
>35 charges

LIGHTING / 10 W
>190 hours

FAN / 50 W
38 hours

DRILL/ 1000 W
1.9 hours

COFFEE MACHINE / 1000 W
1.9 hours

REFRIGERATOR / 100-200 W
20-10 hours

GRINDER / 900 W
2 hours

TECHNICAL DATA

Capacity | Battery Life @80%	2150 Wh | 2000 Cycles (LFP)
Running W | Amps	2400 W | 10.4 A
Surge W* | Amps	4800 W | 20.9 A
Wall Charge Time @80%	1 h (1800 W) Quick charger included
Product Weight (KG) | Dimension (LxWxH)	29,5 KG | 496x266x350
IP Protection	IP20
EPS Feature	Emergency. Power Supply, switching time ≤10mS
Warranty	2 Years

* 1.5 sec @131% surge watt | @ 200% surge watt holds it for 300 milliseconds

FEATURES

EXTREME
FAST WALL CHARGER
1800 W 1h @ 80%

CAR LIGHTER
12V/8A | 19h @80%

SOLAR PANEL CONNECTOR
Max 800 W 2.5h @80%

LFP
BATTERY

2X WIRELESS
CHARGER

PARALLEL CONNECTOR
Power up to 3600 W

4 X SCHUKO
SOCKETS

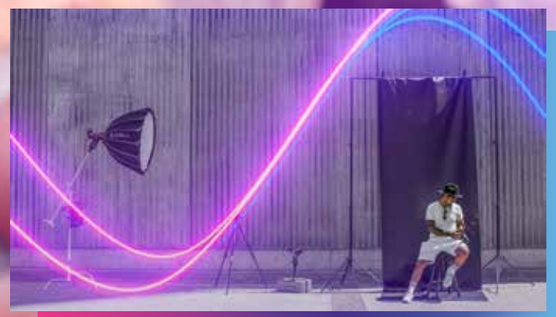
1X CAR SOCKET DC 12V 16A
2X DC 12V 5A; 2X USB-C
2X USB A-FAST; 2X USB-A

PWB
2400



EMBRACE freedom beyond limits

WHETHER YOU'RE CAMPING IN THE WILDERNESS, EMBARKING ON A ROAD TRIP, OR DANCING OUTDOORS, OUR PORTABLE POWER STATIONS ENSURE YOU STAY CONNECTED AND POWERED UP. ENJOY YOUR LEISURE TIME WITHOUT BOUNDARIES, KNOWING YOU HAVE A RELIABLE PORTABLE ENERGY SOURCE AT YOUR FINGERTIPS. EMBRACE THE FREEDOM TO EXPLORE AND LIVE OFF-GRID WHILE MAINTAINING ACCESS TO ESSENTIAL POWER.







GO
SOLAR

THE PORTABLE CHARGING STATION, COMBINED WITH SOLAR PANELS, OFFERS A BATTERY-BASED ENERGY SOLUTION THAT ENSURES LOWER FUEL CONSUMPTION, REDUCING CO EMISSIONS AND, AT THE SAME TIME, PROVIDING YOU WITH A CONTINUOUS SUPPLY OF ENERGY EVEN IN THE MOST REMOTE LOCATIONS.

PWB SOLAR PANEL 200 W

Rated Power	200 W
Number of Folding	4
Output Interface Mode	MC4 Output Cable
Weight	8.4 kg
Open Dimension (LxHxW)	2390*564*25 mm

SOLAR CHARGING @80%

Charging PWB 1200	4 h (200 W) | 2,1 h (400 W)
Charging PWB 2400	5 h (400 W) | 8 h (200 W)

1



TAKE OUT THE WIRING HARNESS OF THE SOLAR PANEL.

2



CONNECT THE WIRING HARNESS AS SHOWN

3



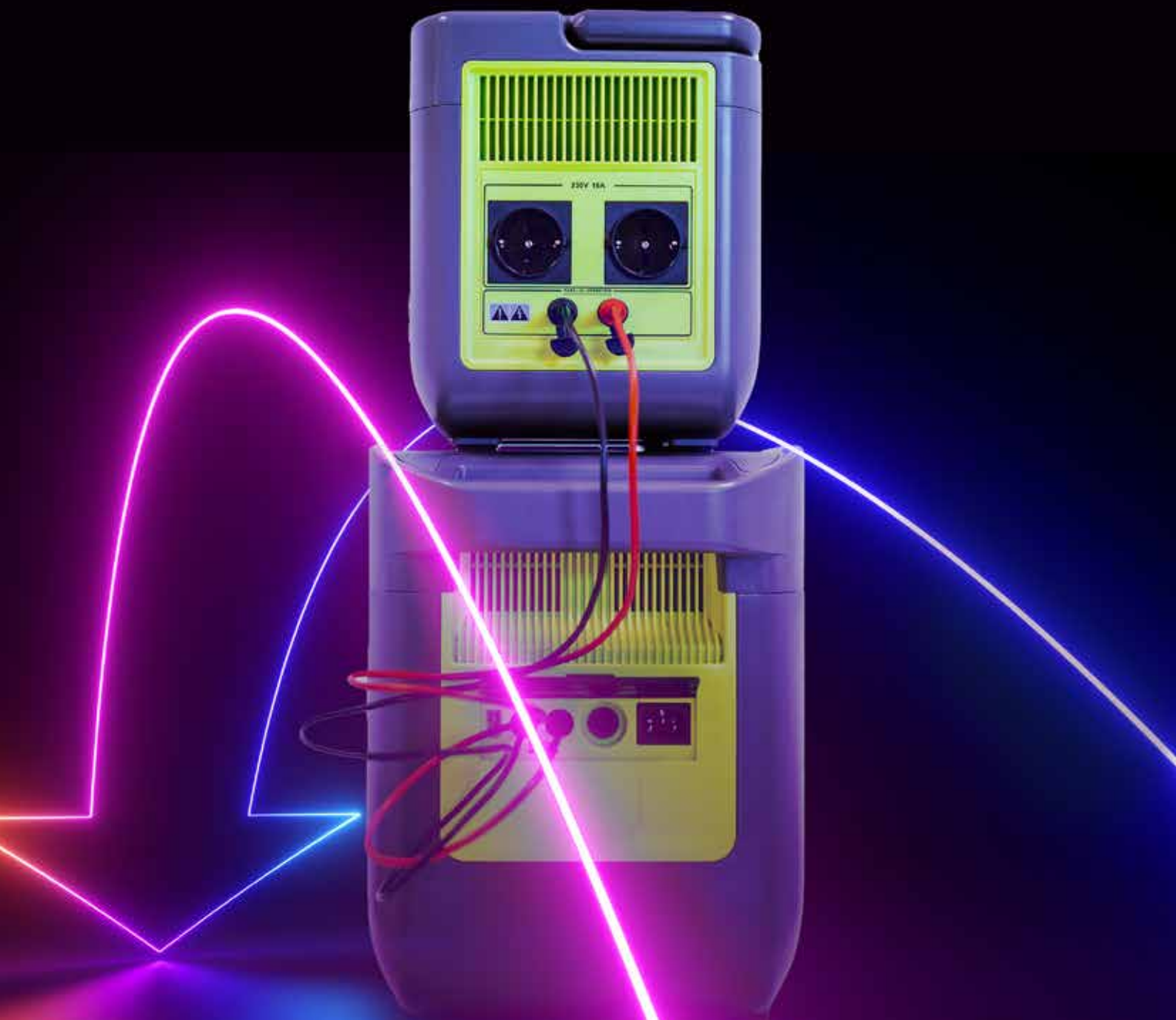
INSERT THE XT60 INTERFACE INTO THE SOLAR CHARGING INTERFACE

4



ONCE CONNECTED, THE SOLAR ICON WILL APPEAR IN THE BATTERY PACK DISPLAY.

2X POWER* AUTONOMY



www.pramac.com

*POWER UP TO 3600 W
PARALLEL WIRES AVAILABLE SEPARATELY AS OPTIONAL.

PRAMAC

The product images shown are for illustration purposes only and may not be an exact representation of the product. The manufacturer reserves the right to introduce changes to models and features without prior notice.
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