



BLAUPUNKT JuiceBox 1000

Portable Power Station



Applications

The **Blaupunkt JuiceBox 1000** is the perfect companion for outdoor adventures, camping trips, garden parties, off-grid construction sites, or as a reliable emergency backup. With its compact design, convenient carrying handle and **1024Wh lithium-iron-phosphate Battery**, it ensures power wherever and whenever you need it.

Output Methods

Delivering up to 1800 W on 220 V across **four Schuko sockets**, the **JuiceBox** powers everything from tools to home electronics. High-demand devices like stoves or dryers run for about **30 min to 1h**, while everyday appliances last **5–20 hours**. The display shows real-time usage and remaining runtime. With USB 2.0, USB-C, DC5521, DC12V sockets, it can also **charge mobile devices up to 100 times** on a single battery cycle.



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Included Waterproof Bag

Go out **confidently** even in rainy weather and in open water

Compact Size

With **only 12kg**, it's very light for its power and capacity



Super Fast AC Charging

With **1200W AC** you can charge the device 0-80% in 45 minutes

Direct Solar Charging

Power your camping trip with **clean energy** using solar (max. 500W)



Durable LiFePO4 Battery

Battery cells with a rated lifespan of over **4000 charge cycles**

App Control

Using Bluetooth or WiFi **monitor** the load and temperature from afar

Model	BPPS1000A	AC Output	4 Schuko * AC 1800W
Power	1800W	USB-A, QC3.0	2 ports * 2 * 18W (5V/3A; 9V/2A; 12V/1.5A)
Capacity	1024Wh (51.2V)	Type-C1	1* 20W (5V/3A; 9V/2A; 12V/1.5A)
Battery Cycle life	LiFePO4 4000+ charge cycles	Type-C2	1* PD100W (5V3A; 9V3A; 12V3A; 15V3A; 20V5A)
Inverter	Pure Sine Wave	DC5521	2* 12V/3A socket
AC Adapter	12V-50V / 11A, Max. 500W	Cigarette lighter Port	1* 12V/10A socket
Super Fast Charge	Max. 1200W, 200-240V	LED Lighting	5W LED
AC Charging time	less than 1.5hours	Management System	BMS Management
Solar Panel connector	1* XT60 Port, 12V-50V / 11A, MPPT Max. 500W	Charging Temperature	0-40 °C / 32-104°F
Solar Charging Time	< 3hours	Discharging Temperature	-10-40 °C / -4-104°F
Car Charging	12V/8A, 24V/10A	Humidity	10%-90%
Pass-through Charging (UPS)	Yes	Cooling Strategy	2 Cooling Fans
Rated Power	1800W	Shell Material	ABS+PC
UPS Rated Power	220-240V / MAX10A	Fire rating	V0
Surge Power	3600W 220-240V	Dimension(mm)	L346* W228* H251mm,
Voltage Rated Frequency	60Hz/50Hz	Packing List	Waterproof carrying bag*1, BPPS1000A*1, AC cable*1, manual *1
Over Load	< 1850W Continuously < 3600W for 1s	Weight	N.W.: 12.2kg G.W.: 15.2kg
Inverter efficiency	$\eta=92\%$	Certificates	CE (EMC, LVD, RoHS)
Depth of Discharge	DOD=90%	Safety Documents	UN38.3, MSDS
EPS Start Time	< 10ms	Warranty	2 years
Protection	Short-circuit, Over-current, Over-voltage, Low-voltage, Over-load, Over-temperature, Over-charge		

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