



**IPS PORTABLE POWER STATION  
TECHNICAL DATA**

**Features**

- ◆ Larger Smart Display
- ◆ Five Ways to Recharge & fast charging
- ◆ 3000+ charging cycles
- ◆ LiFePo4 battery
- ◆ 10 years Battery Life
- ◆ No - Toxic
- ◆ Additional accessories

	MODEL NO	IPSPS-600	IPSPS-1200
<b>Basic Parameters</b>	Capacity	448Wh/16V 28Ah	1008Wh / 22,4V45Ah
	Dimensions	306 x 171 x 202 (mm)	413 x 203 x 232 (mm)
	Net Weight	~5.6 kg	~10.2 kg
<b>Input</b>	DC charging	12V~30V DC / 3,42A /65W(max)	12V~30V DC / 7A /182W(max)
	USB-C charging	5VDC 3.0A / 9VDC 3.0A 12VDC 3.0A / 15VDC 3.0A / 20VDC 3.25A /65W (max)	
<b>AC input x2</b>	Rated Voltage	230V 50Hz ( pure sine wave)	
	Rated Power	600W (max)	1200W (max)
<b>DC output</b>	USB-A(x3)	<b>USB-A 1:</b> 5V DC 3.0A / 9VDC 2.0A 12VDC 1,5A /18W(max) <b>USB-A2 i USB-A3 :</b> 5VDC 2.4A /12W(max)	
	5525 (x2)	13~18VDC / 7~10A / 130W (max)	13.6VDC /10A /136W (max)
	Car Charger		
	Wireless charging	5VDC 1.0A / 9VDC 1.0A / 10W (max)	
	LED Lighting	2W	
<b>Battery Protections</b>	Lifetime	3000 cycles	3000 cycles
	Protections	High and low temperature, overvoltage, undervoltage, overload, short Circuit ,overcurrent	
<b>Working envirement</b>	Charging temperature	0 C - 40 C	
	Discharge temperature	-10 C - 40 C	
	Warranty	2 years	2 years