

# PowerPorter-CR5000-5

## 便携式储能电源

昆宇电源  
COSPOWERS



- 1 外观极简设计，优雅美观
- 2 拉杆箱式设计，移动方便，即插即用，操作简单
- 3 多重电气保护，安全可靠，采用磷酸铁锂电芯，安全稳定
- 4 自带ISO/Android.App监控
- 5 内置5.12kWh电池，长效供电
- 6 多功能交流电源插座，使用方便
- 7 多供电方式，绿色电能，支持太阳能充电，支持市电充电
- 8 多工作模式，满足不同应用场景

参数/型号		CR5000-5
AC输入参数	AC输入范围	170~280V
	AC输入频率	50/60Hz
	AC最大充电电流	60A(0~60A 可设置)
PV输入参数	推荐PV最大功率	4400W
	开路电压	145V
	MPPT电压范围	60~115V
	最大充电电流	80A
电池参数	额定电压	51.2V
	电压范围	44.8~57.6V
	电量	5120Wh
	标准充放电电流	0.25C/0.5C
	最大充放电电流	0.5C/1C
电池类型	磷酸铁锂	
AC输出参数	额定功率	5000W
	浪涌功率	10000VA
	额定输出电压	220/230/240Vac
	输出电流	22A
	额定频率	50/60Hz
	工作温度范围	0~55°C
工作条件	存储温度范围	-15~60°C
	湿度	5~95%
	冷却方式	风冷
	重量	66Kg
	尺寸(W*D*H)	540*532*316mm
	防护等级	IP20
通讯方式	RS485/WIFI (选配)	
其他参数	认证	IEC62619、IEC62109、CE-EMC



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# PowerPorter-CR5000-5

## Portable Energy Storage Power Supply



- 1 Extreme simple appearance design, elegant and beautiful
- 2 Draw-bar box design, easy to move, plug and play, simple operation
- 3 Multiple electrical protection, safe and reliable, adopting LFP cells, safe and stable
- 4 Possess ISO/Android. App to monitor
- 5 Built-in 5.12 KWh batteries, with long-term power supply
- 6 Multiple functions of AC power source socket, with convenient usage
- 7 Multiple power supply modes, green energy, supporting solar power charge and mains charge
- 8 With multiple operating modes, it meets the requirements of different application scenarios

Parameters/ Model		CR5000-5
AC Input Parameters	AC Input Range	170~280V
	AC Input Frequency	50/60Hz
	AC Maximum Charging Current	60A (Configurable from 0~60A)
PV Input Parameters	Recommended PV Maximum Power	4400W
	Open Circuit Voltage (Voc)	145V
	MPPT Voltage Range	60~115V
	Maximum Charging Current	80A
Battery Parameters	Rated Voltage	51.2V
	Voltage Range	44.8~57.6V
	Energy Capacity	5120Wh
	Standard Charge/Discharge Current	0.25C/0.5C
	Maximum Charge/Discharge Current	0.5C/1C
	Battery Type	LFP
AC Output Parameter	Rated Power	5000W
	Surge Power	10000VA
	Rated Output Voltage	220/230/240Vac
	Output Current	22A
	Rated Frequency	50/60Hz
	Operating Temperature Range	0~55°C
Operating Conditions	Storage Temperature Range	-15~60°C
	Humidity	5~95%
	Cooling Method	Air Cooling
	Weight	66Kg
	Dimensions(W*D*H)	540*532*316mm
	IP Rating	IP20
	Communication Interface	RS485/WIFI(Optional)
Other Parameters	Certifications	IEC62619、IEC62109、CE-EMC



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