

## CyberPower PR1000ERT2U uninterruptible power supply (UPS) Line-Interactive 1 kVA 1000 W 10 AC outlet(s)

**Brand :** CyberPower

**Product code:** PR1000ERT2U

**Product name :** PR1000ERT2U

PR1000ERT2U, 220/230/240 VAC, 50/60 Hz, 1000 VA, 1000 W, IEC C14, 10x IEC C13, RJ-45, 433x86.5x412 mm

CyberPower PR1000ERT2U uninterruptible power supply (UPS) Line-Interactive 1 kVA 1000 W 10 AC outlet(s):

CyberPower PR1000ERT2U Line-Interactive UPS, with seamless Pure Sine Wave, provides the best power protection available for office system devices including PCs, workstations, networking devices, and peripherals. It's typically integrated in the back office, server room, and data center environment. The rackmount / tower convertible design gives it enhanced flexibility for installation and operation in almost any environment.

Multiple UPS systems can be connected to a single main Emergency Power Off (EPO) switch. In the event of an emergency, the UPS systems can be shut down immediately with the EPO button. As for battery maintenance, the UPS allows battery hot-swapping, which enables users to perform normal battery maintenance without significant interruption.



Features		Battery	
UPS topology *	Line-Interactive	Number of batteries supported	1
Output power capacity *	1 kVA	Typical backup time at full load	7 min
Output power *	1000 W	Typical backup time at half load	21 min
Waveform *	Pure sine	Battery recharge time	3 h
Input operation voltage (min) *	159 V	Hot-swap battery	✓
Input operation voltage (max) *	288 V	Replacement battery cartridge	RBP0128
Input frequency *	50/60 Hz	<b>Design</b>	
Output operation voltage (min)	220 V	Form factor *	Rackmount/Tower
Output operation voltage (max)	240 V	Housing material	Metal
Automatic Voltage Regulation (AVR) ✓		Rack capacity	2U
Surge energy rating	2430 J	Cable length	1.8 m
Response time	4 ms	Product colour *	Black
Number of input phases	1	Display type	LCD
Number of output phases	1	LED indicators	Fault, Power, Status
Power Factor Correction (PFC) type	Active	Certification	CE, FCC B, UL, RCM, VCCI
EMI/RFI noise filtering	✓	<b>Operational conditions</b>	
Noise level	52.5 dB	Operating temperature (T-T)	0 - 40 °C
Surge protection	✓	Storage temperature (T-T)	-15 - 45 °C
Surge protection features	Network	Operating relative humidity (H-H)	0 - 95%
Power protection features	Overload	Storage relative humidity (H-H)	0 - 95%
Audible alarm(s)	✓	Operating altitude	0 - 3000 m
Web-based management	✓	Non-operating altitude	0 - 15000 m
Management protocols	SNMP/HTTP	<b>Technical details</b>	
Audible alarm modes	Low battery alarm, Overload alarm	Sustainability certificates	RoHS, ENERGY STAR
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
AC outlet types	C13 coupler	Width	433 mm
Power plug	C14 coupler	Depth	412 mm
AC outlets quantity	10 AC outlet(s)	Height	86.5 mm
USB port	✓	Weight	22.4 kg
Serial interface	✓	Package width	560 mm
Serial interface type	RS-232	Package depth	530 mm
Ethernet LAN (RJ-45) ports	2	Package height	275 mm
Emergency Power Off (EPO) connector	✓	Package weight	29 kg

**Battery**

Battery technology                      Sealed Lead Acid (VRLA)

**Packaging data**

Cables included                              Serial, USB cable

**Logistics data**

Harmonized System (HS) code              85078000



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