CyberPower

CyberPower PR1000ERT2UC uninterruptible power supply (UPS) Line-Interactive 1 kVA 1000 W 10 AC outlet(s)

Brand : CyberPower

Product code: PR1000ERT2UC

Product name : PR1000ERT2UC

- Line-interactive UPS Topology
- Active PFC Compatible
- Toolless Battery Replacement
- High Output Power Factor
- Overload Protection
- Quick Charging Technology
- Surge and Spike Protection
- LCD Status Display
- Serial Connectivity Port
- PowerPanel Management Software
- Built-in Remote Cloud Card by Ethernet
- Energy Saving Technology
- Pure Sine Wave Output
- Battery Management Technology
- Automatic Voltage Regulation (AVR)
- Critical/Non-critical Load Outlets
- Hot-swappable Batteries
- EMI and RFI Filtration
- USB Connectivity Port
- Emergency Power Off (EPO) Port
- SNMP/HTTP Remote Management Capability (Optional)

Smart App UPS for Network and Server

Features	
UPS topology *	Line-Interactive
Output power capacity *	1 kVA
Output power *	1000 W
Waveform *	Pure sine
Input operation voltage (min) *	200 V
Input operation voltage (max) *	240 V
Input frequency *	50/60 Hz
Output operation voltage (min)	220 V
Output operation voltage (max)	240 V
Output frequency	50/60 Hz
Automatic Voltage Regulation (AVR)	✔
Maximum current	16 A
Surge energy rating	2430 J
Response time	6 ms
Heat dissipation	96.7 BTU/h
Number of input phases	1
Number of output phases	1
Output power factor	1
Power Factor Correction (PFC) type	Active
Emergency Power Off (EPO)	✔
EMI/RFI noise filtering	✔
Surge protection	✔
Power protection features	Overload
Audible alarm modes	Alarm when on battery, Fault, Low battery alarm, Overload alarm
Power source type	AC
Detachable power cord	✔

Battery	
Typical backup time at full load	6.5 min
Typical backup time at half load	19.3 min
Battery recharge time	3 h
Hot-swap battery	✔

Design	
Form factor *	Rackmount/Tower
Housing material	Metal
Rack capacity	2U
Extended battery module rack capacity	2U
Cable length	3.05 m
Cooling type	Active
Built-in fan	✔
Product colour *	Black
Control type	Buttons
Display type	LCD
LED indicators	✔

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-15 - 45 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 15000 m

Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RCM, RoHS, UL, VCCI

Ports & interfaces	
AC outlet types	C13 coupler
Power plug	C14 coupler
AC outlets quantity	10 AC outlet(s)
USB port	✔
USB 2.0 ports quantity	1
USB port type	USB Type-B
Serial interface	✔
Serial interface type	RS-232
Serial ports quantity	2
RS-232 ports	2
Ethernet LAN (RJ-45) ports	2
Emergency Power Off (EPO) connector	✔

Battery	
Battery technology	Sealed Lead Acid (VRLA)
Number of batteries supported	1

Packaging content	
Batteries included	✔
Rack mount kit	✔
Cables included	Serial
Manual	✔

Sustainability	
Sustainability compliance	✔

Weight & dimensions	
Width	433 mm
Depth	500 mm
Height	86.5 mm
Weight	32 kg

Packaging data	
Package width	560 mm
Package depth	620 mm
Package height	275 mm
Package weight	38.8 kg
Package type	Box

Logistics data	
Country of origin	China

Other features	
Battery type	RBP0128

4711027798868

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 07-OCT-2026. Prints or copies of Information are only valid on the printed Publication date