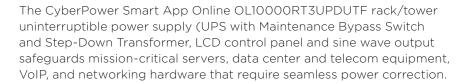
CyberPower

OL10000RT3UPDUTF Smart App Online UPS

Providing mission-critical enterprise applications maximum power protection.



Its Double Conversion Topology is generator compatible and delivers consistent and clean 120V and 200-240V AC power with zero transfer time to protect connected equipment and prevent costly business interruptions.

Configurable GreenPower UPS™ ECO Mode improves UPS efficiency to 97% and reduces electrical and cooling costs. Smart Battery Management (SBM) uses a 3 cycle charging mode to improve battery life while reducing heat being generated.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$300,000 Connected Equipment Guarantee.



TYPICAL APPLICATIONS

- Data Center Servers
- Network and Storage Devices
- · Complex Security Systems
- · PBX and VoIP Installations

FEATURES

- 10,000VA / 9,000W
- Double Conversion Topology
- · Sine wave output, zero transfer time
- Maintenance Bypass Switch and Step-Down Transformer
- Output: 120V, 208V UPS
- GreenPower UPS™ ECO Power Mode
- · SNMP options for remote monitoring
- Generator compatibility mode
- 13 Outlets / USB, Serial, EPO and Dry Contact Ports
- PowerPanel® Business Edition Management Software

SPECIFICATIONS

GENERAL		
UPS Topology	Double Conversion	
Energy Saving	Yes - ECO Mode Efficiency >97%	
INPUT		
Nominal Input Voltage	200-240Vac	
Input Frequency Range	40Hz - 70Hz (auto-sensing)	
Plug Type	Hardwire	
OUTPUT		
VA	10,000	
Watts	9,000	
On Battery Voltage	120Vac; 200, 208, 220, 230, 240Vac (Configurable) ±2%	

OUTPUT CONT.	
On Battery Frequency	50/60Hz (Auto-Sensing or Configurable) ±0.25Hz
On Battery Waveform	Sine Wave
Outlets - Total	13
Outlet Type	NEMA 5-20R (6), NEMA L6-20R (2), NEMA L6-30R (4), Hardwire Terminal Block (1)
Rated Power Factor	0.9
Crest Factor	3:1
Harmonic Distortion	THD < 3% at Linear Load, < 5% at Non-linear Load
ECO Mode Bypass Voltage Range	±10%, ±15% (Configurable)
Bypass	Internal Bypass (Automatic and Manual), Maintenance Bypass
Transfer Time	Oms

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SPECIFICATIONS CONT.

BATTERY		
Runtime at Half Load (min)	11	
Runtime at Full Load (min)	4.3	
Battery Type	Sealed Lead-Acid	
Battery Size	12V/9Ah	
Battery Quantity	20	
User Replaceable	Yes	
Hot Swappable	Yes	
Typical Recharge Time	4 Hours (0-90%)	
Smart Battery Management Mode	Yes	
Extendable Battery Module	BP240V30ART3U	
SURGE PROTECTION & FILTERING		
Surge Suppression	2430 Joules, IEC 61000-4-5 Level 3	
MANAGEMENT & COMMUNICATIONS		
LCD Control Panel	Access 44 information status and configuration settings via the Information and Configuration Menus, in addition to an Event Log Menu.	
Rotatable LCD Control Panel	Yes	
Extendable LCD Control Panel	Yes - Requires a separate DB26 Cable	
HID Compliant USB Port	Yes	
Serial Port	Yes	
EPO Port	Yes	
Dry Contacts	Yes	
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD305 or RELAYIO600	

PHYSICAL		
Form Factor	Rack / Tower	
Power Module, Battery Module, PDU Module & Step-Down Transfomer		
Dimensions (WxHxD) (in.)	17.05 x 13.9 x 32.3	
Dimensions (WxHxD) (mm.)	433 x 352 x 820	
Weight (lbs.)	353.98	
Weight (kg.)	160.8	
Installed Rack Height	8U	
ENVIRONMENTAL		
Operating Temperature	32°F to 104°F / 0°C to 40°C	
Operating Relative Humidity	0% - 90% non-condensing	
Operating Elevation	0-10000 feet (0-3000 meters)	
Storage Temperature	-4°F to 113 °F (-20°C to 45 °C)	
Storage Relative Humidity	0 - 95% (non-condensing)	
Storage Elevation	0 - 50,000 ft (0 - 15,000 m)	
Online Thermal Dissipation	2890 BTU/hr	
Audible noise at 1.5M from surface of unit	55 dBA	
CERTIFICATIONS		
Safety	UL1778, CSA C22.2 NO.107.3-05, FCC DOC Class A	
Environmental	RoHS Compliant	
WARRANTY		
Product Warranty	3 Years Limited	
Connected Equipment Guarantee	Lifetime	
CEG Amount	\$300,000	