



BP48VL2U01 EXTENDED BATTERY MODULE



The Extended Battery Module offers extended run-times during power outages.

The CyberPower BP48VL2U01 rack/tower convertible Extended Battery Module (EBM) extends battery runtimes during power outages and is designed for CyberPower UPS systems OL3KRTHD.

The BP48VL2U01 takes 2U of rack space and can be installed in a rack or tower configuration to match the UPS form factor. Toolless front panel removal makes battery replacement easier. This unit comes with a three-year warranty.

TYPICAL APPLICATIONS

- Network Devices
- Enterprise Servers
- Corporate Servers
- VoIP Installations

FEATURES

- Typical recharge time (0-90%): 4 hours
- Battery type & quantity: 12V/9Ah (8)
- Form factor: Rack/Tower
- Hot-swappable: Yes
- Battery Equalization Technology: No
- Smart Battery Management: Yes
- Fast Charge Technology: Yes
- Warranty: Three-Year

ELIGIBLE MODELS

- OL3KRTHD

SPECIFICATIONS

GENERAL		BATTERY	
Amperage	70 A	Battery Quantity	8
DC Voltage	48 VDC	Battery Size	12 V / 9 Ah
INPUT			Battery Type
Circuit Breaker	10 A	Sealed Lead-Acid Battery	
Input Plug Type	NEMA 5-15P	Built-in Charger	Yes
Input Voltage Range	100 VAC - 125 VAC	Expansion Ready (Daisy-Chain)	Yes
Nominal Input Voltage	120 VAC	Replacement Battery Cartridge	2 x RB1290X4Q
		Typical Recharge Time	4 Hours (0% to 90% charged)
		User-Replaceable Battery	Yes

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SPECIFICATIONS - CONT.

PHYSICAL		ENVIRONMENTAL	
Color	Black	Online Thermal Dissipation	74 BTU/hr
Material of Construction	Metal	Operating Elevation	0 ft - 9,843 ft (0 to 3,000 m)
Mounting Hardware	Yes	Operating Relative Humidity	0% - 90% (non-condensing)
Rack Height	2U	Operating Temperature	32 °F - 104 °F (0 °C - 40 °C)
PHYSICAL DIMENSIONS		CERTIFICATIONS	
Physical Dimensions - Width/Height/Depth (cm)	43.31 x 8.66 x 46.99 cm	Environmental	RoHS Compliant
Physical Dimensions - Width/Height/Depth (mm)	433 x 87 x 470 mm	Safety	UL 1778 CSA C22.2 NO.107.3 FCC Part 15 Class A
Physical Dimensions - Width/Height/Depth (in.)	17.05 x 3.41 x 18.5 in.	WARRANTY	
Weight (kg)	29.6 kg	Extended Warranty Option	WEXT5YR-BP2
Weight (lb)	65.26 lbs.	Product Warranty	3-Year Limited
SHIPPING DIMENSIONS			
Shipping Dimensions - Width/Height/Depth (cm)	56.52 x 22.86 x 55.88 cm		
Shipping Dimensions - Width/Height/Depth (mm)	565.15 x 228.6 x 558.8 mm		
Shipping Dimensions - Width/Height/Depth (in.)	22.25 x 9 x 22 in.		
Weight (kg)	36.85 kg		
Weight (lb)	81.25 lbs.		