

XTREME POWER CONVERSION J60C-600 // CYBERPOWER OR700LCDRM1U COMPARISON

Xtreme Power J60C-600 provides the benefits of lithium battery technology in shallow depth 1U form factor. J60C is ideal for small edge environment, back office, network infrastructure and IDF/MDF closets.



UPS COMPARISON

	Xtreme Power J60C-600	CyberPower OR700LCDRM1U	Comments
Dimensions	17"W x 8.5"D x 1.7"H (7.8 lbs)	17.1"W x 9.3"D x 1.75"H (18.5 lbs)	At just 8.5" deep, the J60C-600 is the most compact 600VA UPS on the market, making it the ideal solution for rack installations with limited depth. The J60C weighs less than 1/2 of the CyberPower unit.
Battery Chemistry	Lithium Iron Phosphate (LFP)	Lead Acid	Xtreme Power use advanced Lithium Iron Phosphate (LFP) batteries, offering a longer lifespan than lead-acid batteries. This reduces maintenance and replacement costs, ensuring efficiency and cost-effectiveness over the UPS's life.
Battery Life & Durability	10 years / 2000 Cycles	3-5 years / 200-300 Cycles	Xtreme Power J60C UPS offers 10 years of life and 2,000 cycles, far exceeding the CyberPower's 3-5 years and 200-300 cycles. With lower maintenance and replacement costs, the J60C is the smarter long-term power solution.
Web/SNMP Card Option	Optional Web/SNMP Card	Optional Web/SNMP Card	Both the Xtreme Power J60C-600 and CyberPower systems feature an accessory slot, allowing for the integration of an optional Web/SNMP management card for enhanced remote monitoring and control.
Display	LCD Display	LCD Display	Xtreme Power J60C-600 and CyberPower both feature an LCD display that delivers detailed, real-time information and intuitive navigation.
Warranty	5 years	3 years	Xtreme Power offers a standard 5-year warranty for long-term reliability and peace of mind, while CyberPower provides only 3 years, emphasizing Xtreme Power's superior commitment to durability.
Runtime	6 minutes at Full Load	3 min at Full Load	Xtreme Power J60C-600 delivers longer battery runtime at full load compared to the CyberPower unit, ensuring extended backup power for critical devices.