

XTREME POWER CONVERSION V70-1000 // Minuteman PRO750RT2U / PRO750RTNC COMPARISON

Both are line-interactive UPS platforms for edge and IT loads. V70-1000 prioritizes higher capacity, compact size, shallow depth, wall mounting, and TAA compliance, while Minuteman PRO750RT focuses on maximum runtime at its rated load, with optional or bundled network management.



1000VA vs. 750VA Line-Interactive UPS Comparison

Feature	V70-1000	PRO750RT2U / PRO750RTNC	V70 Advantage
UPS Topology	Line-interactive with AVR	Line-interactive with AVR	Comparable
Capacity	1000VA / 600W	750VA / 525W	Xtreme has higher capacity
Battery Runtime (525W Load)	~3 minutes	~5 minutes	Minuteman has longer runtime
Design Priority	Compact, shallow depth	Runtime at rated load	Fits tighter spaces
Form Factor / Installation	Rack, wall, or tower (included)	Rack / tower; wall optional	Wall mount included
Output Waveform (Battery Mode)	Simulated sine wave	Simulated sine wave	Equivalent
Surge & Noise Protection	Surge suppression and EMI/RFI filtering	Surge suppression and EMI/RFI filtering	Equivalent
Communication / Management	LCD, USB (HID), RS-232, optional Web/SNMP	LCD, USB (HID), RS-232, optional or bundled Web/SNMP (RTNC)	Equivalent
Input Plug / Power Cord	Right-angle 5-15P, 10 ft	Straight 5-15P, 10 ft	Better rack clearance
Dimensions (Depth)	9.0"	16.1"	Much shallower
Certifications / Compliance	UL, cUL, RoHS, TAA	UL, cUL, RoHS	TAA compliant
Warranty	3 years	3 years	Equivalent