

XTREME POWER CONVERSION P90 // APC SUM COMPARISON

The P90 is a true online UPS with industry leading reliability, efficiency, and flexibility. P90/P90L products are available in capacities from 1kVA to 10kVA.



3kVA COMPARISON

	XTREME POWER P90-3000	APC SUM3000RML2U	ADVANTAGES
Capacity	3000VA/2700W	3000VA/2850W	Xtreme Power P90 and APC SUM provide the approximately the same VA (volt amp) and W (watt) ratings.
Topology	Online Double Conversion	Line Interactive	Xtreme Power P90 Online Double Conversion topology protects against 9 of 10 most common power problems. APC SUM protects against 5 of the 10 common types of power problems leaving your load equipment exposed to a number of power issues.
Form Factor	2U Rack, Tower, or Optional Wall Mount	2U Rack or Tower	Both Xtreme Power P90 and APC SUM provide 2U rack and tower mounting. For additional flexibility, Xtreme Power also offers optional wall mounting brackets for the P90 UPS.
Hot Swappable Batteries	Yes	Yes	Both Xtreme Power and APC provide hot swappable batteries ensuring clean, uninterrupted power to protected equipment while batteries are being replaced.
Display	LCD	LED	Xtreme Power P90 provides LCD intuitive graphical interface with a wide variety of information and programmability through the front display. The APC SUM has a simple LED display.
Software	Standard	Standard	Both Xtreme Power P90 and APC SUM ship with standard monitoring software CD.
Battery Runtimes (full load)	5 minutes	3.5 minutes	Xtreme Power P90 provides more standard internal runtime than APC. Xtreme Power offers extended runtimes with P90L and optional external battery packs. APC offer optional extended runtimes with SUM models.
Warranty	3 Years	2 years	Xtreme Power P90 warranty covers a full 3 years for both the UPS and batteries. APC provides just 2 years warranty with SUM.