



APC Smart-UPS X 750VA Rack/TowerR LCD 230V with Networking Card

SMX750INC

Call for More Information 31 (0) 23 5 124 124

- Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
- Includes: CD with software, Documentation CD, Installation guide, Rack Mounting brackets, Smart UPS signalling RS-232 cable, Temperature Probe, USB cable

Output	
Output power capacity	600Watts / 750VA
Max Configurable Power (Watts)	600Watts / 750VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(2) IEC Jumpers (Battery Backup) (8) IEC 320 C13 (Battery Backup)


Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	160 - 286V
Input voltage adjustable range for mains operation	151 - 302V
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

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Batteries & Runtime	
Typical recharge time	3hour(s)
Replacement Battery	APCRBC116 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
DC Overcurrent Protection	60A
Extendable Run Time	1
Battery Volt-Amp-Hour Capacity	312
Extended Run Options	APC-Smart-UPS-X-750VA-Rack-TowerR-LCD-230V-with-Networking-Card (Available in Technical Tab on site)
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	RJ-45 10/100 Base-T, RJ-45 Serial, SmartSlot, USB
Pre-Installed SmartSlot™ Cards	AP9631 (Available in Technical Tab on site)
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators, Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering	
Surge energy rating	645Joules

Physical	
Maximum Height	89MM, 8.9CM
Maximum Width	432MM, 43.2CM
Maximum Depth	490MM, 49.0CM
Rack Height	2U
Net Weight	22.0KG
Shipping weight	26.44KG
Shipping Height	246MM, 24.6CM
Shipping Width	589MM, 58.9CM

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Physical	
Shipping Depth	620MM, 62.0CM
Color	Black
Units per Pallet	8.0

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	40.0dBA
Online thermal dissipation	69.0BTU/hr

Conformance	
Approvals	CE, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs
Battery Directive	Compliant

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