

Technical Specifications

APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card (Not for sale in Vermont) | SMX1500RM2UNC | Downloaded on 10/03/2020 (EST)



APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card (Not for sale in Vermont)

SMX1500RM2UNC

In Stock

\$1,375.00*

- Includes: CD with software, Documentation CD, Installation guide, Rack mounting hardware, Rack mounting support rails, Removable support feet, Smart UPS signalling RS-232 cable, Temperature probe, USB cable

Output	
Output power capacity	1.2kWatts / 1.44kVA
Max Configurable Power (Watts)	1.2kWatts / 1.44kVA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(8) NEMA 5-15R

Input	
Nominal Input Voltage	120V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	NEMA 5-15P
Cord Length	8ft (2.4meters)
Input voltage range for main operations	75 - 154 Adjustable, 82 - 143V
Number of Power Cords	1
Maximum Short Circuit Withstand (Icw)	1000.0kAmps
Maximum Input Current	12.0A


Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)

*Prices are indicative

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.

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Batteries & Runtime	
Replacement Battery	APCRBC115 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	103 Watts
DC Overcurrent Protection	60A
Battery Volt-Amp-Hour Capacity	311
Extended Run Options	APC-Smart-UPS-X-1500VA-Rack-Tower-LCD-120V-with-Network-Card-Not-for-sale-in-Vermont- (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)
Efficiency	View Efficiency Graph (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	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering	
Surge energy rating	600Joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical	
Maximum Height	3.5inches (89MM, 8.9CM)
Maximum Width	17.0inches (432MM, 43.2CM)
Maximum Depth	19.3inches (490MM, 49.0CM)
Rack Height	2U
Net Weight	54.72lbs. (24.82KG)
Shipping weight	66.14lbs. (30.0KG)
Shipping Height	9.7inches (246MM, 24.6CM)
Shipping Width	23.2inches (589MM, 58.9CM)

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Physical	
Shipping Depth	24.4inches (620MM, 62.0CM)
Color	Black
Units per Pallet	8.0
SCC Codes	731304268642

Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 10000ft (0 - 3048meters)
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 50000ft (0 - 15240meters)
Audible noise at 1 meter from surface of unit	40.0dBA
Online thermal dissipation	133.0BTU/hr

Conformance	
Approvals	CUL listed, UL 1778
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status	
RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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