



APC Smart-UPS XL 1000VA USB & Serial 230V No Battery

SUA1000UXI

Call for More Information 18001030011

- Includes: CD with software, Smart UPS signalling RS-232 cable, User manual

Output

Output power capacity	800 Watts / 1.0kVA
Max Configurable Power (Watts)	800 Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5 % at full load
Output Frequency (sync to mains)	47 - 53 Hz For 50 Hz nominal Sync to mains, 57 - 63 Hz For 60 Hz nominal Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (2) IEC Jumpers

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 320 C14
Cord Length	1.8meters
Input voltage range for main operations	151 - 302 Adjustable, 160 - 285V
Number of Power Cords	1

Batteries & Runtime

Battery type	External battery system
Replacement battery cartridge note	See the UXI brochure for recharge rates

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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Communications & Management

Interface Port(s)	DB-9 RS-232, SmartSlot, USB
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	480Joules
Filtering	Full time multi-pole noise filtering : 0.7% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	216MM, 21.6CM
Maximum Width	170MM, 17.0CM
Maximum Depth	439MM, 43.9CM
Net Weight	12.91KG
Shipping weight	15.0KG
Shipping Height	381MM, 38.1CM
Shipping Width	330MM, 33.0CM
Shipping Depth	584MM, 58.4CM
Color	Black
Units per Pallet	24.0

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	42.0dBA

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Online thermal dissipation	120.0BTU/hr
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Conformance

Approvals	C-Tick, CE, EN 50091-1, EN 50091-2, GOST, VDE
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Standard warranty	2 years repair or replace
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Sustainable Offer Status

RoHS	Compliant
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PEP	Available in Documentation tab
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EOL	Available in Documentation tab
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