

Product data sheet

Specifications



APC Smart-UPS XL 3000VA 230V No Battery

SUA3000UXI

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Kw Rating	2700 W
Rated power in VA	3000 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C20
output connection type	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Number of cables	1
Battery Type	External battery system
Provided equipment	CD with software Smart UPS signalling RS-232 cable User Manual USB cable
Range of Product	Smart-UPS

Complementary

Communication port type	SmartSlot
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Batteries & Runtime

Run Time	View Runtime Graph 
Additional information	Unit ships without batteries--see UXI brochure for recharge times. Configurable for 220 : 230 or 240 nominal output voltage
Extendable Run Time	1
Included Battery Modules	0
Battery Slots Empty	0
RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	RBC55 

General

Disclaimer: This 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 applications

Number of power module	0
Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	Extended run
Redundant	No

Physical

color	Beige
Height	17.01 in (43.2 cm)
Width	7.72 in (19.6 cm)
Depth	21.42 in (54.4 cm)
Net Weight	63.14 lb(US) (28.64 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Efficiency at full load	151...302 V adjustable 160...286 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	3000 VA
Max Configurable Power (Watts)	2700 W
Transfer Time	2ms typical
Topology	Line Interactive
Wave type	Sine wave
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

Conformance

Product Certifications	C-tick CE GOST VDE
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Environmental

Acoustic level	53 dBA
Online Thermal Dissipation	375 Btu/h
Operating altitude	0...10000 ft
Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)

Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Emergency Power Off (EPO)	Optional
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	731304250074
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.01 in (55.9 cm)
Package 1 Width	30.00 in (76.2 cm)
Package 1 Length	15.00 in (38.1 cm)
Package 1 Weight	74.16 lb(US) (33.64 kg)

Contractual warranty

Warranty	2 years repair or replace
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	2773
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant with Exemptions
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REACH Regulation	REACH Declaration
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Energy efficiency

Optimized Energy Efficiency	Energy efficient product
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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Removable battery	User replaceable
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WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Take-back

Yes

Image of product / Alternate images

Alternative



