

Product data sheet

Specifications



APC Smart-UPS XL 2200VA 230V No Battery For China

SUA2200UXICH

Overview

Lead Time	Usually in Stock
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Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	1980 W
Rated Power In Va	2200 VA
Input Connection Type	Schuko CEE 7 / EU1-16P IEC 320 C20 BS1363A British
Nb Of Power Socket Outlets	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Number Of Rack Unit	0U
Number Of Cables	1
Battery Type	External battery system
Provided Equipment	CD with software Smart UPS signalling RS-232 cable User manual USB cable

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
Extended Runtime	1
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Number Of Battery Replacement Quantity	1
Battery Life	3...5 year(s)
Replacement Battery	RBC55
Battery Power In Vah	0 VAh runtime
Battery Option	SUA48XLBP 1 816 VAh SUA48XLBP 2 1632 VAh SUA48XLBP 3 2448 VAh SUBP8-2 1 3168 VAh SUBP16-2 1 6336 VAh SUBP12-5 1 10800 VAh

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

General

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Product Web Sub-Family	Extended run
Redundant	No

Physical

Colour	Beige
Height	43.2 cm
Width	19.6 cm
Depth	54.4 cm
Net Weight	28.64 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Input Voltage Limits	151...302 V adjustable 160...286 V
Network Frequency	50/60 Hz +/- 5 Hz auto-sensing

Output

Harmonic Distortion	Less than 5 % at full load
Maximum Configurable Power In Va	2200 VA
Maximum Configurable Power In W	1980 W
Transfer Time	2 ms typical
Ups Type	Line interactive
Wave Type	Sine wave
Output Frequency	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

Environmental

Acoustic Level	53 dBA
Heat Dissipation	305 Btu/h
Operating Altitude	0...10000 ft
Ambient Air Temperature For Operation	0...40 °C
Ambient Air Temperature For Storage	-15...45 °C
Storage Altitude	0.00...15240.00 m
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control Panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency Power Off	Optional
Free Slots	1

Surge Protection and Filtering

Surge Energy Rate	480 J
Noise Suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Package 1 Height	55.9 cm
Package 1 Width	38.1 cm
Package 1 Length	76.2 cm
Package 1 Weight	33.64 kg
Number Of Units In Package 3	3

Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)