Product datasheet Characteristics

SRT1000XLI APC Smart-UPS SRT 1000VA 230V



Price*: 1,128.40 USD



Overview

Lead time	Usually in Stock
Leau time	Osually III Stock
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General

General		9
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card	**************************************
Product web sub-family	High density	
Number of tare power	16 W	
Number of power module free slots	0	į
Number of power module filled slots	0	7
Redundant	No	<u> </u>
UPS size	S	•

Physical

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Cable length	1.83 m	
Colour	Black	
Depth	50.5 cm	
Height	43.2 cm	
Mounting position	Vertical	
Mounting preference	No preference	
Net weight	20.5 kg	
Mounting mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	ı

^{*} Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Width	8.5 cm	
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Input

Network frequency	4070 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	50150 V 40% load 80150 V
Inputvolt_other	220 V 240 V
Number of cables	1
Input voltage	230 V

Output

Rated power in W	1000 W
Maximum configurable power in W	1000 W
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 IEC 60320 C13
Bypass type	Built-in bypass
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	1000 VA
Rated power in VA	1000 VA

Conformance

Product certifications	CE
	EAC

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % Non-condensing
Storage altitude	0.0015240.00 m
Acoustic level	50 dBA
Heat dissipation	317 Btu/h
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Liquid value	0

Battery voltage	48 V
Battery curve	D
Battery charger power	97 W rated
Battery power in VAH	293 VAh runtime
Battery life	35 year(s)
Battery option	SRT48BP 1 879 VAh SRT48BP 2 1465 VAh SRT48BP 3 2051 VAh SRT48BP 4 2637 VAh SRT48BP 5 3223 VAh SRT48BP 6 3809 VAh SRT48BP 8 4981 VAh SRT48BP 10 6153 VAh
Extended runtime	1

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J		
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Packing Units

3		
Package 1 Weight	29.6 kg	
Package 1 Height	24.6 cm	
Package 1 width	59.4 cm	
Package 1 Length	74.9 cm	
Number of Units in Package 3	12	

Offer Sustainability

Optimized Energy Efficiency	Energy efficient product
Circularity Profile	End of Life Information
Environmental Disclosure	Product Environmental Profile
EU RoHS Directive	Under investigation
REACh Regulation	REACh Declaration

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery