SC620

APC Smart-UPS SC 620VA 120V (Not for sale in CO, VT or WA)







Overview

Presentation	APC Smart-UPS SC is ideal for small and medium businesses looking to protect networking equipment and point-of-sale (POS) devices from power disturbances and outages. The Smart-UPS SC features network grade protection, hot swap batteries, and built-in data line protection for worry free uninterruptible power protection for increased availability. Built on the same standards as the award-winning Smart-UPS, Smart-UPS SC provides the basic features and manageability needed to protect entry-level applications
Lead time	Usually in Stock

Main

Main Input Voltage	120 V	
Main Output Voltage	120 V	
Rated power in W	390 W	
Rated power in VA	620 VA	
Plug standard	NEMA 5-15P	
Nb of power socket outlets	4 NEMA 5-15R	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Battery type	Lead-Acid battery	
Provided equipment	User Manual Smart UPS signalling RS-232 cable CD with software	_

General

Number of power module filled slots	0
Number of power module free slots	0
Draduat wah auh family	
Product web sub-family	Entry level

Physical

Color	Gray	
Height	6.61 in (16.8 cm)	
Width	4.69 in (11.9 cm)	
Depth	14.49 in (36.8 cm)	
Net Weight	27.07 lb(US) (12.28 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Not rack-mountable	
Two post mountable	0	
USB compatible	No	

Input

Efficiency at full load	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Maximum configurable power in VA	620 VA
Max Configurable Power (Watts)	390 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CSA
Equipment protection policy	Lifetime : \$150000
Standards	FCC Part 15 class A UL 1778

Environmental

Heat dissipation 70 Btu/h Operating altitude 010000 ft Ambient Air Temperature for Operation 32104 °F (040 °C) Ambient Air Temperature for Storage 5113 °F (-1545 °C) Storage altitude 050000 ft (0.0015240.00 m) Relative Humidity 095 %		
Operating altitude 010000 ft Ambient Air Temperature for Operation 32104 °F (040 °C) Ambient Air Temperature for Storage 5113 °F (-1545 °C) Storage altitude 050000 ft (0.0015240.00 m) Relative Humidity 095 %	Acoustic level	45 dBA
Ambient Air Temperature for Operation 32104 °F (040 °C) Ambient Air Temperature for Storage 5113 °F (-1545 °C) Storage altitude 050000 ft (0.0015240.00 m) Relative Humidity 095 %	Heat dissipation	70 Btu/h
Ambient Air Temperature for Storage 5113 °F (-1545 °C) Storage altitude 050000 ft (0.0015240.00 m) Relative Humidity 095 %	Operating altitude	010000 ft
Storage altitude 050000 ft (0.0015240.00 m) Relative Humidity 095 %	Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity 095 %	Ambient Air Temperature for Storage	5113 °F (-1545 °C)
•	Storage altitude	050000 ft (0.0015240.00 m)
Storage Relative Humidity 095 %	Relative Humidity	095 %
	Storage Relative Humidity	095 %

Batteries & Runtime

Battery Voltage	12 V
Extendable Run Time	0
Battery capacity	12.0 Ah
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	5 h
RBC Quantity	1
Battery life	35 year(s)
Battery power in VAH	132 VAh runtime
Battery Charge Power (Watts)	26 W rated

Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Emergency Power Off (EPO)	Optional
Free slots	0

Surge Protection and Filtering

•	•	
Data line protection		RJ45 Modem/Fax/DSL/10-100 Base-T protection
Surge energy rating		412 J
Filtering		Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: m

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS	
GTIN	731304222620	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	
Country of origin	РН	

Packing Units

Package 1 Height	12.52 in (31.8 cm)	
Package 1 width	10.31 in (26.2 cm)	
Package 1 Length	20.00 in (50.8 cm)	
Number of Units in Package 3	12	

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	[™] REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace	

Mouser Electronics

Authorized Distributor

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Schneider Electric: SC620