





APC Smart-UPS On-Line, 1500VA, Tower, 120V, 6x 5-15R NEMA outlets, SmartSlot, Extended runtime, W/O rail kit

SRT1500XLA

Overview

Lead time Usually in Stock	
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Main

Main	
Main Input Voltage	120 V
product or component type	Uninterruptible power supply (UPS)
Main Output Voltage	120 V
Rated power in W	1350 W
Rated power in VA	1500 VA
Input Connection Type	NEMA 5-15P
output connection type	6 NEMA 5-15R
Cable length	6 ft (1.8 m)
Number of cables	1
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
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
Battery voltage	48 V
Battery charger power	91 W rated
Battery life	35 year(s)
Replacement battery	APCRBC155 ☐
Extended runtime	0

General

UPS type	Double conversion online
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Physical

Colour	Black
Height	17.008 in (43.2 cm)
Width	3.3 in (8.5 cm)
Depth	20.0000000000 in (50.8 cm)
net weight	48.5 lb(US) (22 kg)
Mounting preference	No preference
mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	4070 Hz auto-sensing
Input voltage limits	108150 V 50150 V 40% load

Output

Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1350 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3:1
Bypass type	Built-in bypass

Conformance

Product certifications ENERGY STAR V2.0 (USA)

Environmental

Ambient air temperature for operation	32.0000000000104.0000000000 °F (040 °C)
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-4.0000000000122.0000000000 °F (-2050 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.000000000015240.0000000000 m)
Acoustic level	50 dBA
heat dissipation	463 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate 432 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.6 in (24.5 cm)
Package 1 Width	27.2 in (69.0 cm)
Package 1 Length	23.4 in (59.5 cm)
Package 1 Weight	71.83 lb(US) (32.58 kg)

Contractual warranty

Warranty

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



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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

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information