

Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 1500VA, Tower, 120V, 8x NEMA 5-15R outlets, SmartSlot, AVR, LCD, Not for sale in the US

SMT1500



Corporate Armor

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Overview

Presentation Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.

Lead time Usually Ships within 2 Weeks

Main

Main Input Voltage 120 V

Main Output Voltage 120 V

Kw Rating 1000 W

Rated power in VA 1440 VA

Input Connection Type NEMA 5-15P

Output connection type 8 NEMA 5-15R

Cable length 6 ft (1.83 m)

Number of cables 1

Battery Type Lead-Acid battery

Provided equipment CD with software
Documentation CD
Smart UPS signalling RS-232 cable
USB cable

General

Number of power module filled slots 0

Number of power module free slots 0

Redundant No

Physical

Color Black

Height 8.62 in (21.9 cm)

Width 6.73 in (17.1 cm)

Depth 17.28 in (43.9 cm)

Net Weight 53.11 lb(US) (24.09 kg)

Mounting Location Front

Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Efficiency at full load	75...154 V adjustable 82...144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1000 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains


Conformance

Product Certifications	CSA
Equipment protection policy	Lifetime : \$150000

Environmental

Acoustic level	45 dBA
Online Thermal Dissipation	135 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 (0.00...15240.00 m)
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

Batteries & Runtime

Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	RBC7 
Battery power in VAH	408 VAh runtime
Battery Charge Power (Watts)	136 W rated

Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Free slots	1

Surge Protection and Filtering

Surge energy rating	459 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	731304268666
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Package 1 Length	23.43 in (59.5 cm)
Number of Units in Package 1	1
Package 1 Width	12.91 in (32.8 cm)
Package 1 Height	14.80 in (37.6 cm)
Package 1 Weight	59.91 lb(US) (27.173 kg)
SCC14	731304268666

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