

Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 1200VA, Rackmount 1U, 100V, 4x NEMA 5-15R outlets, SmartSlot, AVR, LCD

SMT1200RMJ1U

Overview

Lead time Usually in Stock

Main

Main Input Voltage	100 V
Main Output Voltage	100 V
Rated power in W	1000 W
Rated power in VA	1200 VA
Input Connection Type	NEMA 5-15P
Output connection type	4 NEMA 5-15R
Number of rack unit	1U
Cable length	2.44 m
Battery type	Lead-acid battery
Provided equipment	Documentation CD Installation guide Rack mounting support rails Smart UPS signalling RS-232 cable

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black
Height	4.45 cm
Width	43.2 cm
Depth	66.5 cm
Net weight	24 kg
Mounting location	Front
Mounting preference	Lower

Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	No

Input

Maximum input current	12 A
Network frequency	50/60 Hz

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1200 VA
Maximum configurable power in W	1000 W
UPS type	Line interactive
Wave type	Sine wave

Conformance

Product certifications	VCCI class A
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Environmental

Acoustic level	46 dBA
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 %

Batteries & Runtime

Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Number of battery replacement quantity	1
Battery life	4...6 year(s)
Replacement battery	APCRBC88J 
Battery power in VAH	259 VAh runtime
Battery charger power	81 W rated

Communications & Management

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

Surge Protection and Filtering

Surge energy rate	540 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20 cm
Package 1 Width	79.4 cm
Package 1 Length	57.5 cm
Package 1 Weight	29 kg
Number of Units in Package 3	10

Offer Sustainability

Sustainable offer status	Green Premium product
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	2 years (Japan only)
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