Product data sheet Characteristics

SMT750R2X122

APC Smart-UPS 750VA LCD RM 2U 120V with L5-15P







Overview

Lead time Ostally Onips Within 2 Weeks	Lead time	Usually Ships within 2 Weeks	
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General

Provided equipment	CD with software	
	Documentation CD	
	Installation guide	
	Rack mounting support rails	
	Smart UPS signalling RS-232 cable	
	USB cable	
Number of tare power	14 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	

Physical

Cable length	2.44 M
Number of rack unit	2U
Colour	Black
Depth	40.6 Cm
Height	8.9 Cm
Mounting location	Front
Mounting preference	Lower
Product weight	17.27 Kg
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Width	43.2 Cm

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Plug standard	NEMA L5-15P	
Input voltage limits	75154 V adjustable 82144 V	
Number of cables	1	
Input voltage	120 V	

Output

Rated power in W	500 W
Maximum configurable power in W	500 W
Harmonic distortion	Less than 5 % at full load
Output frequency	5763 Hz for 60 Hz nominal sync to mains
UPS type	Line interactive
Wave type	Sine wave
Nb of power socket outlets	6 NEMA 5-15R
Output voltage	120 V
Maximum configurable power in VA	750 VA
Rated power in VA	750 VA
Transfer time	2 ms typical

Conformance

Product certifications	CSA	
Standards	FCC part 15 class A UL 1449 UL 1778	
Equipment protection policy	Lifetime : \$150000	

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 M
Acoustic level	42 dBA
Heat dissipation	46 Btu/H

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Liquid value	0
Battery charger power	56 W rated
Battery power in VAH	168 VAh runtime
Battery life	46 Year(S)
Extended runtime	0

Communications & Management

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

Surge Protection and Filtering

Surge energy rate	459 J
Noise suppression	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Packing Units

Package 1 Weight	21.23 Kg
Package 1 Height	24.1 Cm
Package 1 width	54.6 Cm
Package 1 Length	58.4 Cm
Number of Units in Package 3	16

Offer Sustainability

Sustainable offer status	Green Premium product
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
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 can- cer and birth defects or other reproductive harm. For more information go- to www.P65Warnings.ca.gov
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

Product Life Status : Commercialised

Mouser Electronics

Authorized Distributor

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Schneider Electric: SMT750R2X122