SMT750X93 APC Smart-UPS 750VA 120V SHIPBOARD





Overview

Lead time	Usually in Stock
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Main

Product or Component Type	Uninterruptible power supply (UPS)
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Batteries & Runtime

Battery Type	Lead-Acid battery	
Extendable Run Time	0	
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	3 H	
RBC Quantity	1	
Battery life	35 Year(S)	
Battery Charge Power (Watts)	15 W rated	

General

Provided equipment	User Manual	
Number of power module	0	
Additional specification	TAA compliance	
Redundant	No	

Physical

Number of cables	1	
Height	6.3 ln (161 mm)	
Width	5.4 ln (138 mm)	
Depth	14.5 ln (369 mm)	
Product Weight	27.6 Lb(US) (12.5 kg)	
Mounting Location	Front	
Mounting preference	No preference	
Mounting Mode	Not rack-mountable	

Two post mountable	0
USB compatible	Yes

Input

Main Input Voltage	120 V
Input Connection Type	NEMA 5-15P
Efficiency at full load	82144 V 120 V
Input Frequency	50/60 Hz +/- 3 Hz

Output

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Output voltage	120 V	
Kw Rating	500 W	
Rated power in VA	750 VA	
Output connection type	6 NEMA 5-15R	
Harmonic distortion	Less than 5%	
Maximum configurable power in VA	750 VA	
Max Configurable Power (Watts)	500 W	
Transfer Time	6ms typical : 10ms maximum	
Topology	Line Interactive	
Waveform Type	Sine wave	
Full load runtime	00:05:00	
Half load runtime	00:15:00	
Output frequency	50/60 Hz +/- 3 Hz for 60 Hz nominal sync to mains	

Conformance

Product Certifications	CSA C22.2 No 107.1
Marking	UL

Environmental

Acoustic level	41 dBA	
Online Thermal Dissipation	90 Btu/H	
Operating altitude	09842.52 ft (03000 m)	
Ambient air temperature for operation	32104 °F (040 °C)	
Ambient Air Temperature for Storage	-4131 °F (-2055 °C)	
Storage altitude	0.000000000049212.6 Ft (015000 m)	
Relative Humidity	095 %	
Storage Relative Humidity	095 %	

Communications & Management

Audible Alarm	Alarm on 25 alarm conditions
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Free slots	0

Surge Protection and Filtering

Surge energy rating	593 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

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GTIN	731	304433637
01	101	001100001

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.85 ln (30.1 cm)
Package 1 Width	19.65 ln (49.9 cm)
Package 1 Length	10.94 ln (27.8 cm)
Package 1 Weight	30.91 Lb(US) (14.02 kg)

Environmental data

Zirin Orin Oritai data	
Packaging without single use plastic	No
Packaging made with recycled cardboard	Yes
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	No
Removable battery	User replaceable
Global warming ; Total life cycle	649 kg CO2 eq.
Carbon footprint (kg CO2 eq, Total Life cycle)	649

Contractual warranty

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

Product Life Status : Commercialised