# **Product data sheet**

Specifications





# APC Smart-UPS 750VA 120V SHIPBOARD

SMT750X93

#### Overview

Lead time Usually in Stock

#### Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	500 W
Rated power in VA	750 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA 5-15P
output connection type	6 NEMA 5-15R
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual
Range of Product	Smart-UPS

## **Batteries & Runtime**

Efficiency	View Efficiency Graph ☐
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**

product web sub-family	TAA compliance
Redundant	No

## **Physical**

Height	6.3 in (161 mm)
Width	5.4 in (138 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Depth	14.5 in (369 mm)
Net 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

Efficiency at full load	82144 V 120 V
Input Frequency	50/60 Hz +/- 3 Hz

# Output

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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 (sync to mains)	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	0.00000000049212.6 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

GTIN	731304433637
Country of origin	US

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.9 in (30.1 cm)
Package 1 Width	19.6 in (49.9 cm)
Package 1 Length	10.9 in (27.8 cm)
Package 1 Weight	30.91 lb(US) (14.02 kg)

## **Contractual warranty**

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

## Sustainability Screen Premium

**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

#### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information

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