# **Product data sheet**

Specifications



# APC Smart-UPS 750VA 120V SHIPBOARD

SMT750X93

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Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	500 W
Rated power in VA	750 VA
Input Connection Type	NEMA 5-15P
Nb of power socket outlets	6 NEMA 5-15R
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual

#### General

Product web sub-family	TAA compliance
Redundant	No

#### **Physical**

Height	6.34 in (161 mm)
Width	5.43 in (138 mm)
Depth	14.53 in (369 mm)
Net Weight	27.56 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

Less than 5%
750 VA
500 W
6ms typical : 10ms maximum
Line Interactive
Sine wave
00:05:00
00:15:00
50/60 Hz +/- 3 Hz for 60 Hz nominal sync to mains

#### Conformance

Product Certifications	CSA C22.2 No 107.1
Marking	UL
Standards	FCC Part 15 class A

#### **Environmental**

Acoustic level	41 dBA
Heat 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	0.0049212.60 ft (015000 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

#### **Batteries & Runtime**

0
0
0
3 h
1
35 year(s)
172 VAh runtime
15 W rated

#### **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
Package weight(Lbs)	30.91 lb(US) (14.02 kg)

#### **Packing Units**

Package 1 Height	11.85 in (30.1 cm)
Package 1 width	10.94 in (27.8 cm)
Package 1 Length	19.65 in (49.9 cm)

# Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

#### **Contractual warranty**

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