Product data sheet
Characteristics

SUA1500X93
APC Smart-UPS 1500VA USB 120V SHIPBOARD (Not for sale in Vermont)

Overview

Lead time	Usually Ships within 4 Weeks

General

Provided equipment	Smart UPS signalling RS-232 cable User Manual USB cable

Physical

Cable length	6 ft (1.83 m)
Color	Black
Maximum Depth	17.28 in (43.9 cm)
Maximum Height	8.50 in (21.6 cm)
Net Weight	53.11 lb(US) (24.09 kg)
Maximum Width	6.69 in (17 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	75...154 V adjustable 82...144 V
Nominal Input Voltage	120 V

Output

Kw Rating	980 W
Max Configurable Power (Watts)	980 W
Harmonic distortion	Less than 5%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	8 NEMA 5-15R
Output voltage	120 V

Conformance

Product certifications	CSA TAA compliance
Standards	UL 1778

Environmental

Ambient air temperature for operation	32…104 °F (0…40 °C)
Relative humidity	0…95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5…113 °F (-15…45 °C)
Storage altitude	0…50000 ft (0.00…15240.00 m)
Acoustic level	45 dBA
Online Thermal Dissipation	135 Btu/h

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Liquid Electrolyte Value	0

Communications & Management

Free slots	0
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	320 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	00731304195061
Package weight(Lbs)	58.11 lb(US) (26.36 kg)

Packing Units

Package 1 Height	15.00 in (38.1 cm)
Package 1 width	12.99 in (33 cm)
Package 1 Length	22.99 in (58.4 cm)
Number of Units in Package 3	24

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
EU RoHS Directive	Compliant ⬈ EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	⬈ Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace

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