

Product data sheet

Specifications



APC Smart-UPS 700VA 230V

SU700I

! Discontinued

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	450 W
Rated Power In Va	700 VA
Number Of Rack Unit	0U
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	CD with software Smart UPS signalling RS-232 cable User manual

Batteries & Runtime

Run Time	View Runtime Graph
Extended Runtime	0
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	3 h
Number Of Battery Replacement Quantity	1
Battery Life	3...5 year(s)
Replacement Battery	RBC5
Battery Power In Vah	168 VAh runtime
Battery Charger Power	56 W rated

General

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Redundant	No

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Physical

Colour	Beige
Height	15.7 cm
Width	13.7 cm
Depth	35.8 cm
Net Weight	13.18 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	No

Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
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Output

Maximum Configurable Power In Va	700 VA
Maximum Configurable Power In W	450 W
Transfer Time	2 ms typical
Ups Type	Line interactive

Conformance

Product Certifications	CSA
Equipment Protection Policy	Lifetime : \$25000
Standards	FCC part 15 class A UL 1778

Environmental

Acoustic Level	41 dBA
Heat Dissipation	85 Btu/h
Operating Altitude	0...10000 ft
Ambient Air Temperature For Operation	0...40 °C
Ambient Air Temperature For Storage	-15...45 °C
Storage Altitude	0.00...15240.00 m
Relative Humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control Panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency Power Off	Optional
Free Slots	1

Surge Protection and Filtering

Surge Energy Rate	320 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	14.55 kg
Package 1 Height	27.9 cm
Package 1 Width	27.3 cm
Package 1 Length	49.5 cm
Number Of Units In Package 3	40

Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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