

Product data sheet

Specifications



APC Smart-UPS C, Line Interactive, 2200VA/2200W, Tower, 115V/120V/220V, 8x NBR 14136 outlets, USB and Serial communication, AVR, Graphic LCD

SMC2200BI-BR

Overview

Lead Time	Usually in Stock
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Main

Main Input Voltage	115 V 120 V 220 V
Main Output Voltage	115 V
Rated Power In W	2200 W
Rated Power In Va	2200 VA
Input Connection Type	NBR 14136
Nb Of Power Socket Outlets	8 NBR 14136
Cable Length	1.52 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual

Batteries & Runtime

Run Time	View Runtime Graph
Battery Graph Comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended Runtime	1
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	6 h
Number Of Battery Replacement Quantity	2
Battery Life	1...2 year(s)
Battery Power In Vah	432 VAh runtime
Battery Charger Power	72 W rated
Battery Option	SMC24XLBP-BR 1 1296 VAh SMC24XLBP-BR 2 2160 VAh

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

General

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

Physical

Height	35.6 cm
Width	20.5 cm
Depth	49.8 cm
Net Weight	33 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Maximum Input Current	19 A
Switching Current Capacity	30 A
Input Voltage Limits	90...140 V 180...250 V
Input Current	19 A (1 phase)
Network Frequency	60 Hz

Output

Maximum Configurable Power In Va	2200 VA
Maximum Configurable Power In W	2200 W
Ups Type	Line interactive
Wave Type	Sine wave
Efficiency	92 % (full load) 78 % (in battery operation)

Environmental

Acoustic Level	50 dBA
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Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control Panel	LED status display with on line : on battery : replace battery and overload indicators

Surge Protection and Filtering

Surge Energy Rate	445 J
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Packing Units

Package 1 Height	57.7 cm
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Package 1 Width	31.5 cm
Package 1 Length	61 cm
Package 1 Weight	37 kg

Sustainability

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

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Eu Rohs Directive	Under investigation
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins