Product datasheet

Specifications

Green Premium™

APC Back-UPS 1100VA, 230V, without auto shutdown software, 5 India outlets (1 surge)

BX1100C-IN

Overview

Lead Time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	660 W
Rated Power In Va	1100 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Output Connection Type	4 India 3-pin 6A 1 India 3-pin 6A surge
Cable Length	1.52 m
Number Of Cables	1
Battery Type	Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	6 h
Number Of Battery Replacement Quantity	2
Battery Voltage	24 V
Extended Runtime	0
Replacement Battery	RBC2

General

Provided Equipment	user manual
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Black

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Height	28.2 cm
Width	13.2 cm
Depth	25.9 cm
Net Weight	8.98 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	45...65 Hz auto-sensing
Plug Standard	India 3-pin 6A
Input Voltage Limits	145...290 V
Switching Current Capacity	7 A

Output

Maximum Configurable Power In W	660 W
Output Frequency	50 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Efficiency	72 % (full load) 84 % (half load)
Full Load Runtime	660 W
Maximum Configurable Power In Va	1100 VA
Transfer Time	10 ms typical : 12 ms maximum

Conformance

Product Certifications	BIS

Environmental

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 %
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	-15…45 °C
Storage Relative Humidity	0…95 %
Storage Altitude	0…15000 m
Acoustic Level	45 dBA

Communications & Management

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

Surge Protection and Filtering

Surge Energy Rate	255 J

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	39.4 cm
Package 1 Width	38.4 cm
Package 1 Length	20.3 cm
Package 1 Weight	10.21 kg

Contractual warranty

Warranty	1 year repair or replace

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Learn more about Green Premium >

Energy Efficient   Take-back   Transparency   RoHS/REACh

Resource performance

✅ Energy Efficient Product

✅ Take-Back Program Available

Well-being performance

✅ Mercury Free

✅ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information