

Product datasheet

Specifications



APC Back-UPS, 1100VA, Tower, 230V, 5 India 3-pin 6A Outlets, AVR, W/O Auto Shutdown Software

BX1100I-IN

Overview

Lead time	Usually in Stock
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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)
Input Connection Type	India 3-pin 6A 6 A
Cable length	1.2 m
Number of cables	1
Battery type	Lead-acid battery
Range of product	Back-UPS

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency 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
Battery charger power	28 W rated 40 W rated
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	0
Replacement battery	APCRBCV210

General

Provided equipment	1.2 m
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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

Max runtime	0.2 min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	297 mm
Width	495 mm
Depth	235 mm
Product weight	9.2 kg
Mounting mode	Not rack-mountable
Two post mountable	0

Input

Network frequency	40...70 Hz auto-sensing
Plug standard	India 3-pin 6A
Input voltage limits	140...300 V

Output

Maximum configurable power in W	660 W
Output frequency	Sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	660 W
Maximum configurable power in VA	1100 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Product certifications	BIS
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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 load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
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Surge Protection and Filtering

Surge energy rate	255 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.0 cm
Package 1 Width	14.0 cm
Package 1 Length	39.0 cm
Package 1 Weight	8.2 kg
SCC14	10731304743511

Contractual warranty

Warranty	2 years repair or replace
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
Removable battery	User replaceable
Take-back	No

Technical Illustration

Dimensions



Image of product / Alternate images

Alternative



