

# Product datasheet

Specifications



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

BX1100C-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)
output connection type	4 India 3-pin 6A 1 India 3-pin 6A surge
Cable length	1.5 m
Number of cables	1
Battery type	Lead-acid battery
Range of product	Back-UPS

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
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	<a href="#">RBC2</a>

## General

Provided equipment	user manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

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

Colour	Black
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
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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 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
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## 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
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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 >](#)

Environmental footprint	
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>

Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

Repack and remanufacture	
Circularity Profile	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	Yes

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Image of product / Alternate images

Alternative

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