

# 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

## Main

Main Input Voltage	230 V AC 1 phase
Switching current capacity	7 A
Plug standard	India 3-pin 6A
Input voltage limits	145...290 V
Network frequency	45...65 Hz auto-sensing
Output voltage	230 V AC 1 phase
Rated power in W	660 W
rated power in VA	1100 VA
Output connection type	4 India 3-pin 6A 1 India 3-pin 6A surge
USB Charging Port	None
Maximum configurable power in VA	1100 VA
Maximum configurable power in W	660 W
Transfer time	10 ms typical : 12 ms maximum
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	660 W
Efficiency	72 % (full load) 84 % (half load)
Output frequency	50 Hz sync to mains

## Complementary

Battery type	Lead-acid battery
Battery voltage	24 V
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	2

<b>Battery type</b>	Lead-acid internal included
<b>Control panel</b>	LED Status display with on line : on battery
<b>Control panel</b>	LED status display with on line : on battery : replace battery and overload indicators
<b>Alarm</b>	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
<b>UPS connectivity</b>	None
<b>Surge energy rate</b>	255 J
<b>Cable length</b>	1.5 m
<b>Number of cables</b>	1
<b>Colour</b>	Black
<b>Height</b>	282 mm
<b>Width</b>	132 mm
<b>Depth</b>	259 mm
<b>Net weight</b>	8.98 kg
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes
<b>Mounting mode</b>	Tower
<b>Number of power module filled slots</b>	0
<b>Number of power module free slots</b>	0
<b>Redundant</b>	No
<b>Range of product</b>	Back-UPS
<b>Product or component type</b>	Uninterruptible power supply (UPS)

## Environment

<b>Product certifications</b>	BIS
<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-15...45 °C
<b>Storage altitude</b>	0...15000 m
<b>Relative humidity</b>	0...95 %
<b>Storage Relative Humidity</b>	0...95 %
<b>Acoustic level</b>	45 dBA
<b>Operating altitude</b>	0...3000 m

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	39.4 cm
<b>Package 1 Width</b>	38.4 cm
<b>Package 1 Length</b>	20.3 cm

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Package 1 Weight 10.21 kg

## Contractual warranty

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Warranty (in months) 12



## 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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint 364

Environmental Disclosure [Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

## Use Longer



### Lifetime extension

Repair No

## Use Again



### Repack and remanufacture

End of life manual availability [End of Life Information](#)

Removable battery User replaceable

Take-back No

Image of product / Alternate images

Alternative

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