

# Product datasheet

Specifications



## APC Back-UPS 600VA, 230V without auto shutdown software, 3 India outlets

BX600C-IN

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	230 V AC 1 phase
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	360 W
Rated power in VA	600 VA
Output connection type	3 India 3-pin 6A
USB Charging Port	None
Maximum configurable power in VA	600 VA
Maximum configurable power in W	360 W
Transfer time	10 ms typical : 12 ms maximum
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	360 W
Output frequency	50 Hz sync to mains

### Complementary

Battery type	Lead-acid battery
Battery voltage	12 V
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
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	1
Battery type	Lead-acid internal included

<b>Control panel</b>	LED status display with on line : on battery : replace battery and building wiring fault
<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>	1.2 m
<b>Number of cables</b>	1
<b>Colour</b>	Black
<b>Height</b>	218 mm
<b>Width</b>	107 mm
<b>Depth</b>	237 mm
<b>Net weight</b>	4.7 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>	29.5 cm
<b>Package 1 Width</b>	31 cm
<b>Package 1 Length</b>	16.5 cm
<b>Package 1 Weight</b>	5.2 kg

# Contractual warranty

---

Warranty (in months)

24



## 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 185

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

SCIP Number D7202d15-7cd4-470e-bd06-f47695f20bd8

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

---

