

# Product datasheet

Specifications



## APC Back-UPS, 600VA, Tower, 230V, 3 India 3-pin 6A Outlets, AVR, W/O Auto Shutdown Software

BX600I-IN

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	230 V AC 1 phase
Input Connection Type	India 3-pin 6A 6 A
Plug standard	India 3-pin 6A
Input voltage limits	140...300 V
Network frequency	40...70 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
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	sync to mains

### Complementary

Battery type	Lead-acid battery
Battery voltage	12 V
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
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Number of battery replacement quantity	1

<b>Battery charger power</b>	14 W rated 20 W rated
<b>Battery type</b>	Lead-acid internal included
<b>Control panel</b>	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
<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>	222 mm
<b>Width</b>	346 mm
<b>Depth</b>	142 mm
<b>Net weight</b>	4.5 kg
<b>Mounting mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes
<b>Mounting mode</b>	Tower
<b>Max runtime</b>	0 min
<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>	13.85 cm
<b>Package 1 Width</b>	9.8 cm
<b>Package 1 Length</b>	31.0 cm
<b>Package 1 Weight</b>	4.2 kg

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## Contractual warranty

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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 160

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

Technical Illustration

Dimensions

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Image of product / Alternate images

Alternative

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