

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
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
Cable length	1.52 m
Number of cables	1
Battery type	Lead-acid battery

General

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

Physical

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

Batteries & Runtime

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 power in VAh	128 VAh runtime
Extended runtime	0
Replacement battery	RBC2 

Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators LED status display with on line : on battery : replace battery and overload indicators
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Alarm

Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate 255 J

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

Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Compliant
[EU RoHS Declaration](#)

Mercury free Yes

RoHS exemption information Yes

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Optimized Energy Efficiency Energy efficient product

Take-back Take-back program available

Contractual warranty

Warranty 1 year repair or replace

Recommended replacement(s)