

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
Nb of power socket outlets	4 India 2/3-pin 6A 1 India 2/3-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

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

Package 1 Weight	10.21 kg
Package 1 Height	39.4 cm
Package 1 width	20.3 cm
Package 1 Length	38.4 cm

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
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