

Product datasheet

Specifications



APC Back-UPS 2000VA, 230V,
without battery with selectable
charger and flooded/SMF
compatible

BX2000UXI

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	1200 W
Rated Power In Va	2000 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Output Connector Type	Hard wire 3-wire (1P + N + E) 1
Cable Length	1.5 m

Batteries & Runtime

Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Voltage	24 V
Battery Charger Power	576 W rated
Extended Runtime	0

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	22 cm
Width	14.5 cm
Depth	39.2 cm
Net Weight	13.4 kg
Mounting Preference	No preference

Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	40...70 Hz auto sensing
Plug Standard	India 3-pin 16A
Input Voltage Limits	140...300 V

Output

Maximum Configurable Power In W	1200 W
Output Frequency	50 Hz +/- 1 Hz unsynchronised
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Efficiency	92 % (full load)
Maximum Configurable Power In Va	2000 VA
Transfer Time	8 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 % non-condensing
Operating Altitude	0...3000 ft
Ambient Air Temperature For Storage	0...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage Altitude	0.00...914.40 m
Acoustic Level	50 dBA
Ip Degree Of Protection	IP20

Communications & Management

Control Panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge Energy Rate	160 J
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	33.5 cm
Package 1 Width	23.5 cm

Package 1 Length	47.7 cm
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Package 1 Weight	14.3 kg
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Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
