

Product data sheet

Specifications



APC Power-Saving Back-UPS XS 1500VA, 120V

BX1500G-CA

⚠ Discontinued on: Sep 9, 2021

⚠ End-of-service on: Nov 12, 2022

⚠ Discontinued

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	120 V
Rated Power In W	865 W
Rated Power In Va	1500 VA
Output Connection Type	5 NEMA 5-15R 5 NEMA 5-15R surge
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	1
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
Number Of Battery Replacement Quantity	2
Battery Charger Power	12 W rated
Battery Life	3...5 year(s)
Replacement Battery	APCRBC124
Extended Runtime	0

General

Provided Equipment	installation guide
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	30.1 cm
Width	11.2 cm
Depth	38.2 cm
Net Weight	10.8 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
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Output

Maximum Configurable Power In W	865 W
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	1500 VA
Transfer Time	8 ms typical : 12 ms maximum

Conformance

Product Certifications	California Energy Commission (CEC) TÜV UL listed
Equipment Protection Policy	Lifetime : \$150000

Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...30000 ft
Ambient Air Temperature For Storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m
Acoustic Level	45 dBA

Communications & Management

Control Panel	Multifunction LCD status and control console
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Surge Protection and Filtering

Surge Energy Rate	354 J
Noise Suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Let Through Voltage Rating	330 V

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	38.7 cm
Package 1 Width	48.3 cm
Package 1 Length	23.8 cm
Package 1 Weight	12 kg
Scc14	10731304268519

Contractual warranty

Warranty	3 years repair or replace
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product’s sustainability >](#)



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](#)