Product data sheet
Characteristics

BX1500M
APC Back-UPS Pro, 1500VA, Tower, 120V, 10 NEMA 5-15R outlets, AVR, LCD



Overview

Lead time	Usually in Stock

Main

Main Input Voltage	120 V
Output voltage	120 V
Rated power in W	900 W
Rated power in VA	1500 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA 5-15P
Output connection type	5 NEMA 5-15R 5 NEMA 5-15R surge
Cable length	1.8 M
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	16 H
Number of battery replacement quantity	1
Battery voltage	24 V
Battery charger power	11 W rated
Extended runtime	0

General

Provided equipment	User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

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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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Physical

Height	25 Cm
Width	10 Cm
Depth	38.2 Cm
Net weight	11 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	60 Hz +/- 3 Hz
Plug standard	NEMA 5-15P
Input voltage limits	88...139 V
Maximum input current	12 A
Switching current capacity	15 A

Output

Maximum configurable power in W	900 W
Output frequency	60 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 : 10 ms maximum

Conformance

Product certifications	California Energy Commission (CEC)[RETURN]ENERGY STAR V2.0 (USA)[RETURN]TUV C-US certified
Equipment protection policy	Lifetime : $250000

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...3000 ft
Ambient air temperature for storage	-15…40 °C
Storage Relative Humidity	0…95 %
Storage altitude	0.0000000000…1524.0000000000 M
Acoustic level	45 dBA
Heat dissipation	67.6 Btu/H

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	789 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	34.8 Cm
Package 1 Width	49.1 Cm
Package 1 Length	22.7 Cm
Package 1 Weight	12.7 Kg
SCC14	10731304331787

Environmental data

Packaging without single use plastic	No
Packaging made with recycled cardboard	Yes
SCIP Number	50414655-abe7-48e2-9b8c-578e40cce4a8
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and-lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go-to www.P65Warnings.ca.gov
Optimized Energy Efficiency	Energy efficient product
Take-back	Yes
Removable battery	User replaceable

Contractual warranty

Warranty	3 years repair or replace

Product Life Status : Commercialised

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