Product data sheet

Specifications



APC Back UPS 1500, Compact Tower, 1500VA, 120V, AVR, LCD, 10 NEMA outlets (5 surge)

BX1500M

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Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Kw Rating	900 W
Rated power in VA	1500 VA
Output connection type	5 NEMA 5-15R 5 NEMA 5-15R surge
Cable length	6 ft (1.83 m)
Battery Type	Lead-Acid battery

General

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

Physical

Height	9.84 in (25 cm)
Width	3.94 in (10 cm)
Depth	15.04 in (38.2 cm)
Net Weight	24.25 lb(US) (11 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input Frequency 60 Hz +/- 3 Hz

Efficiency at full load	88139 V
Maximum Input Current per Phase	12 A
Switching current capacity	15 A

Output

Max Configurable Power (Watts)	900 W	
Output frequency	60 Hz sync to mains	
Topology	Line Interactive	
Waveform Type	Stepped approximation to a sinewave	
Maximum configurable power in VA	1500 VA	
Transfer Time	8ms typical : 10 ms maximum	

Conformance

Product Certifications	California (CEC) Battery Charger ENERGY STAR V2.0 (USA) TUV C-US certified
Equipment protection policy	Lifetime : \$250000

Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 %
Storage altitude	050000 ft (0.0015240.00 m)
Acoustic level	45 dBA
Heat dissipation	67.6 Btu/h

Batteries & Runtime

Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	16 h
RBC Quantity	1
Battery Charge Power (Watts)	11 W rated
Battery power in VAH	172 VAh capacity 172 VAh runtime
Extendable Run Time	0
Replacement battery	APCRBC124 [7]

Communications & Management

Control panel Multi-function LCD status and control console

Surge Protection and Filtering

Surge energy rating 789 J

Ordering and shipping details

GTIN	731304331780	
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.70 in (34.8 cm)
Package 1 Width	19.33 in (49.1 cm)
Package 1 Length	8.94 in (22.7 cm)
Package 1 Weight	28.00 lb(US) (12.7 kg)
SCC14	10731304331787

Offer Sustainability

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
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA) [7]
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty 3 years repair or replace

Recommended replacement(s)