

# Product data sheet

Specifications



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

BX1500M

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	900 W
Rated power in VA	1500 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
output connection type	5 NEMA 5-15R 5 NEMA 5-15R surge
Cable length	6 ft (1.8 m)
Battery Type	Lead-Acid battery

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	16 h
RBC Quantity	1
Battery Charge Power (Watts)	11 W rated
Extendable Run Time	0
Replacement battery	<a href="#">APCRBC124</a>

### 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	9.8 in (25 cm)
Width	3.9 in (10 cm)
Depth	15.04 in (38.2 cm)
Net Weight	24.3 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	88...139 V
Maximum Input Current per Phase	12 A
Switching current capacity	15 A

## Output

Max Configurable Power (Watts)	900 W
Output Frequency (sync to mains)	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	32.0000000000...104.0000000000 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5.0000000000...104.0000000000 °F (-15...40 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Acoustic level	45 dBA
Online Thermal Dissipation	67.6 Btu/h

## Communications & Management

Control panel	Multi-function LCD status and control console
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<b>Alarm</b>	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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## Surge Protection and Filtering

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<b>Surge energy rating</b>	789 J
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<b>Filtering</b>	Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: in
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<b>Data line protection</b>	Coaxial cable for CATV/SATV/modem/audio-video
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## Ordering and shipping details

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<b>GTIN</b>	731304331780
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	13.7 in (34.8 cm)
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<b>Package 1 Width</b>	19.3 in (49.1 cm)
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<b>Package 1 Length</b>	8.9 in (22.7 cm)
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<b>Package 1 Weight</b>	28.0 lb(US) (12.7 kg)
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<b>SCC14</b>	10731304331787
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## Contractual warranty

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<b>Warranty</b>	3 years repair or replace
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## Sustainability


**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance


 Energy Efficient Product

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 Take-Back Program Available

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## Well-being performance

 Mercury Free

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 Rohs Exemption Information Yes

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## Environmental Certifications

 Energy Star® ENERGY STAR UPS V2.0 (USA)

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## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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Eu Rohs Directive Compliant with Exemptions

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Environmental Disclosure [Product Environmental Profile](#)

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Circularity Profile [End of Life Information](#)

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**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](http://www.P65Warnings.ca.gov)

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