

# Product data sheet

Specifications



APC Back-UPS Pro, 1500VA,  
Tower, 120V, 10 NEMA 5-15R  
outlets, LCD, 1 USB Type C + 1  
USB Type A ports

BN1500M2

## Overview

Lead time	Usually in Stock
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## 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 5-15P
output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	6 ft (1.8 m)
Number of cables	1
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	1
Battery Slots Empty	0
Typical recharge time	16 h
RBC Quantity	1
Battery Charge Power (Watts)	11 W rated
Battery Life	3...5 year(s)
Replacement battery	<a href="#">APCRBC161</a>
Extendable Run Time	0

## General

Provided equipment	Coaxial cable User Manual USB cable
Number of power module free slots	0
Number of power module filled slots	0

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

Redundant	No
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## Physical

color	Black
Height	10.24 in (26 cm)
Width	3.94 in (10 cm)
Depth	14.49 in (36.8 cm)
Net Weight	25.1 lb(US) (11.4 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Input Frequency	60 Hz +/- 3 Hz
Plug standard	NEMA 5-15P
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	60 Hz +/- 3 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	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
Equipment protection policy	Lifetime : \$250000

## Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...3000 ft
Ambient Air Temperature for Storage	5...104 °F (-15...40 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...5000 ft (0.0000000000...1524.0000000000 m)
Acoustic level	45 dBA

## Communications & Management

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

## Surge Protection and Filtering

Surge energy rating	1080 J
Filtering	Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: in
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video

## Ordering and shipping details

GTIN	731304335375
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.96 in (38 cm)
Package 1 Width	19.69 in (50 cm)
Package 1 Length	9.49 in (24.1 cm)
Package 1 Weight	30.9 lb(US) (14 kg)
SCC14	10731304335372

## Contractual warranty

Warranty	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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Transparency

## Resource performance

✓ Optimized Energy Efficiency      Energy efficient product

✓ Take-Back      Yes

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information      Yes

## Environmental Certifications

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

Reach Regulation      [REACH Declaration](#)

Eu Rohs Directive      Compliant with Exemptions


Environmental Disclosure      [Product Environmental Profile](#)

Circularity Profile      [End of Life Information](#)

Offer Marketing Illustration

Product benefits / Features

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**Power goes out. You stay connected to what matters.**  
Enjoy uninterrupted internet connection for your entertainment, smart home and security devices.

Image of product / Alternate images

Alternative

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