

# Product data sheet

Specifications



APC Back-UPS Pro, 1500VA/  
900W, Tower, 120V, 10x NEMA  
5-15R outlets, AVR, USB Type A +  
C ports, LCD, User Replaceable  
Battery

BR1500MS2

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	120 V
Main 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
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>
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	1
Battery charger power	16 W rated
Battery design life	3...5 year(s)
Extended runtime	0
Replacement battery	<a href="#">APCRBC163</a>

## General

Provided equipment	coaxial cable user manual USB cable
product web sub-family	Gaming performance

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

Colour	Black aluminium
Height	10.2 in (26 cm)
Width	3.9 in (10 cm)
Depth	14.5 in (36.8 cm)
net weight	27.6 lb(US) (12.5 kg)
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	60 Hz +/- 3 Hz
Input voltage limits	88...147 V
Maximum input current	12 A

## Output

Maximum configurable power in W	900 W
Output frequency	60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Sine wave
Maximum configurable power in VA	1500 VA
Transfer time	8 ms typical : 10 ms maximum

## Conformance

Product certifications	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
Equipment protection policy	Lifetime : \$500000

## Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	5.0000000000...104.0000000000 °F (-15...40 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...10000 ft (0.0000000000...3048.0000000000 m)
Acoustic level	45 dBA

## Communications & Management

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control panel	Multifunction LCD status and control console
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Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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## Surge Protection and Filtering

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Surge energy rate	1080 J
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Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
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Data line protection	Coaxial cable for CATV/SATV/modem/audio-video
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	14.12 in (35.87 cm)
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Package 1 Width	19.0 in (48.2 cm)
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Package 1 Length	8.8 in (22.3 cm)
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Package 1 Weight	31.3 lb(US) (14.2 kg)
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SCC14	10731304426100
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## Contractual warranty

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Warranty	3 year 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.

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

[Learn more about Green Premium >](#)


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



Transparency RoHS/REACH

## Well-being performance

 Mercury Free

 RoHS Exemption Information Yes

## Environmental Certifications

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

## Certifications & Standards

**Reach Regulation** [REACH Declaration](#)

**Eu RoHS Directive** Compliant with Exemptions

**China RoHS Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**Environmental Disclosure** [Product Environmental Profile](#)

**Weee** The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

**Circularity Profile** [End of Life Information](#)