

# Product data sheet

Specifications



APC Back-UPS Pro, 1000VA/  
600W, Tower, 120V, 10x NEMA  
5-15R outlets, Sine Wave, AVR,  
USB Type A + C ports, LCD, User  
Replaceable Battery

BR1000MS

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	600 W
Rated power in VA	1000 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 voltage	24 V
Battery capacity	7.0 Ah
Battery charger power	8 W rated
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC160</a>
Extended runtime	0

## 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
Height	10.2 in (26 cm)
Width	3.9 in (10 cm)
Depth	14.5 in (36.8 cm)
Net weight	22.5 lb(US) (10.2 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
Switching current capacity	15 A

## Output

Maximum configurable power in W	600 W
Output frequency	60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Sine wave
Maximum configurable power in VA	1000 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 : \$250000

## 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

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	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.12 in (35.87 cm)
Package 1 Width	19.0 in (48.2 cm)
Package 1 Length	8.8 in (22.3 cm)
Package 1 Weight	26.01 lb(US) (11.8 kg)
SCC14	10731304335389

## 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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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

**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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