

# 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
Kw Rating	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>
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	16 h
RBC Quantity	1
Battery Voltage	24 V
Battery Capacity	7.0 Ah
Battery Charge Power (Watts)	8 W rated
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC160</a>
Extendable Run Time	0

## General

<b>Provided equipment</b>	Coaxial cable User Manual USB cable
<b>product web sub-family</b>	Gaming performance
<b>Number of power module free slots</b>	0
<b>Number of power module filled slots</b>	0
<b>Redundant</b>	No

## Physical

<b>color</b>	Black
<b>Height</b>	10.2 in (26 cm)
<b>Width</b>	3.9 in (10 cm)
<b>Depth</b>	14.5 in (36.8 cm)
<b>Net Weight</b>	22.5 lb(US) (10.2 kg)
<b>Mounting preference</b>	No preference
<b>Mounting Mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	No

## Input

<b>Input Frequency</b>	60 Hz +/- 3 Hz
<b>Efficiency at full load</b>	88...147 V
<b>Maximum Input Current per Phase</b>	12 A
<b>Switching current capacity</b>	15 A

## Output

<b>Max Configurable Power (Watts)</b>	600 W
<b>Output Frequency (sync to mains)</b>	60 Hz +/- 3 Hz sync to mains
<b>Topology</b>	Line Interactive
<b>Waveform Type</b>	Sine wave
<b>Maximum configurable power in VA</b>	1000 VA
<b>Transfer Time</b>	8ms typical : 10 ms maximum

## Conformance

<b>Product Certifications</b>	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
<b>Equipment protection policy</b>	Lifetime : \$250000

## Environmental

<b>Ambient Air Temperature for Operation</b>	32.0000000000...104.0000000000 °F (0...40 °C)
<b>Relative Humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	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	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

## Ordering and shipping details

Category	11309-APC RESALE PRODUCTS
Discount Schedule	APC1
GTIN	00731304335382
Returnability	No
Country of origin	PH

## 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.

[Learn more about Green Premium >](#)



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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