

# 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

Product availability: Non-Stock - Not normally stocked in distribution facility

### 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 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
Range of Product	Back-UPS Pro

### 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)	16 W rated
Battery design life	3...5 year(s)
Extendable Run Time	0
Replacement battery	<a href="#">APCRBC163</a>

### General

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<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 aluminium
<b>Height</b>	10.2 in (260 mm)
<b>Width</b>	3.9 in (100 mm)
<b>Depth</b>	14.5 in (368 mm)
<b>Net Weight</b>	27.6 lb(US) (12.5 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>Plug standard</b>	NEMA 5-15P
<b>Efficiency at full load</b>	88...147 V
<b>Maximum Input Current per Phase</b>	12 A

## Output

<b>Max Configurable Power (Watts)</b>	900 W
<b>Output frequency</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>	1500 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 : \$500000

## Environmental

<b>Ambient Air Temperature for Operation</b>	32...104 °F (0...40 °C)
<b>Relative Humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	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...1524 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	731304426103
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## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	31.3 lb(US) (14.2 kg)
SCC14	10731304426100

## Contractual warranty

Warranty	3 year repair or replace
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

SCIP Number

50414655-abe7-48e2-9b8c-578e40cce4a8

REACH Regulation

[REACH Declaration](#)

### Energy efficiency

 ENERGY STAR®

ENERGY STAR UPS V2.0 (USA)

## Use Again

### Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Removable battery

User replaceable

Take-back

Yes

Technical Illustration

Dimensions

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Offer Marketing Illustration

Product benefits / Features

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**Peace of mind at home or office with PowerChute™ Serial Shutdown Software**

UPS management, graceful shutdown, and energy management software for:



Desktops



Servers



Workstations



Offer Marketing Illustration

Product benefits / Features

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Power certainty in a connected world



APC Back-UPS Pro offers premium protection for home office electronics, networking devices, gaming PCs and consoles

so your devices perform better, last longer and stay connected during power outages.

Offer Marketing Illustration

Product benefits / Features

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The image shows a vertical black APC Back-UPS unit with a digital display at the top showing '150'. Below the unit are five circular icons representing features: a sine wave, a lightning bolt in a shield, a power outlet, a lightning bolt in a plug, and a USB symbol. The text 'Life Is On | Schneider Electric' and 'APC' logo are at the top left. The main title 'APC Back-UPS' is in green, followed by the tagline 'Reliable battery backup to keep you connected during prolonged power outages'.

Life Is On | Schneider Electric

**APC**

## APC Back-UPS

Reliable battery backup to keep you connected during prolonged power outages

- Sine wave power
- Reliable surge protection
- 10 outlets
- For high-performance devices
- 2 USB Charging Port

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.

Offer Marketing Illustration

Product benefits / Features

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**Robust battery to keep you on track**

Reliable runtime allows you to continue critical activities when the power is out.

Image of product / Alternate images

Alternative

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