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 AC 1 phase
Input Connection Type	NEMA 5-15P
Maximum Input Current per Phase	12 A
Plug standard	NEMA 5-15P
Efficiency at full load	88...147 V
Input Frequency	60 Hz +/- 3 Hz
Output voltage	120 V AC 1 phase
Rated power in W	900 W
rated power in VA	1500 VA
output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge
USB Charging Port	USB type A + C
Maximum configurable power in VA	1500 VA
Max Configurable Power (Watts)	900 W
Transfer Time	8ms typical : 10 ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	60 Hz +/- 3 Hz sync to mains

Complementary

Battery Type	Lead-Acid battery
Extendable Run Time	0
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	16 h
RBC Quantity	1
Battery design life	3…5 year(s)

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

Battery Charge Power (Watts)	16 W rated
Battery Size	Lead-acid internal included
Control panel	Multi-function LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	USB port
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video
Surge energy rating	1080 J
Filtering	Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: in
Cable length	6 ft (1.8 m)
Number of cables	1
color	Black aluminium
Height	10.2 in (260 mm)
Width	3.9 in (100 mm)
Depth	14.5 in (368 mm)
Net Weight	27.6 lb(US) (12.5 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting mode	Tower
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Gaming performance
Redundant	No
Range of Product	Back-UPS Pro
Product or Component Type	Uninterruptible power supply (UPS)

Environment

Product Certifications	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
Equipment protection policy	Lifetime : $500000
Ambient air temperature for operation	32…104 °F (0…40 °C)
Ambient Air Temperature for Storage	5…104 °F (-15…40 °C)
Storage altitude	0…5000 ft (0…1524 m)
Relative Humidity	0…95 % non-condensing
Storage Relative Humidity	0…95 % non-condensing
Acoustic level	45 dBA
Operating altitude	0...3000 ft

Ordering and shipping details

GTIN	731304426103

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 (in months)	36 UPS|12 Battery

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

Carbon footprint (kg CO2 eq, Total Life cycle)	**506**
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

Optimized Energy Efficiency	**Energy efficient product**
ENERGY STAR®	**ENERGY STAR UPS V2.0 (USA)**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Removable battery	**User replaceable**
Take-back	**Yes**

Technical Illustration

Dimensions

Offer Marketing Illustration

Product benefits / Features

Robust battery to keep you on track
Reliable runtime allows you to continue critical activities when the power is out.

Offer Marketing Illustration

Product benefits / Features

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

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

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

Image of product / Alternate images

Alternative