

Product data sheet

Specifications



APC Back-UPS Pro 1350VA,
120V, AVR, LCD, 2 USB charging
ports, 10 NEMA outlets (4 surge)

BN1350M2-CA

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	120 V AC 1 phase
Maximum input current	12 A
Input voltage limits	88...139 V
Network frequency	60 Hz +/- 3 Hz
Output voltage	120 V AC 1 phase
Rated power in W	810 W
rated power in VA	1350 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	1350 VA
Maximum configurable power in W	810 W
Transfer time	8 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Output frequency	60 Hz +/- 3 Hz sync to mains

Complementary

Battery type	Lead-acid internal included
Control panel	Multifunction 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 rate	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Cable length	6 ft (1.8 m)
Colour	Black
Height	10.2 in (260 mm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	3.9 in (100 mm)
Depth	14.5 in (368 mm)
Net weight	22.9 lb(US) (10.4 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
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 : \$250000
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...10000 ft (0...3048 m)
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	45 dBA
Operating altitude	0...10000 ft

Batteries & Runtime

Run Time	View Runtime Graph 
Efficiency	View Efficiency Graph 
Battery type	Lead-acid battery
Extended runtime	0
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	2
Battery life	3...5 year(s)
Replacement battery	APCRBC162 
Battery charger power	10 W rated

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 in (38 cm)
Package 1 Width	19.5 in (49.5 cm)
Package 1 Length	9.5 in (24.1 cm)
Package 1 Weight	28.7 lb(US) (13 kg)
SCC14	10731304335884

Contractual warranty

Warranty (in months)	36 UPS 12 Battery
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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

Total lifecycle Carbon footprint	463 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	125 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	336 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No



Energy efficiency

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

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	62
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes

Image of product / Alternate images

Alternative

