

Product data sheet

Specifications



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

BN1350M2

Overview

Lead time Usually in Stock

Main

Main Input Voltage	120 V
Kw Rating	810 W
Rated power in VA	1350 VA
Output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	6 ft (1.83 m)
Battery Type	Lead-Acid battery

General

Provided equipment Coaxial cable
User Manual
USB cable

Number of power module free slots 0

Number of power module filled slots 0

Redundant No

Physical

Color	Black
Height	10.24 in (26 cm)
Width	3.94 in (10 cm)
Depth	14.49 in (36.8 cm)
Net Weight	22.93 lb(US) (10.4 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input Frequency	60 Hz +/- 3 Hz
Efficiency at full load	88...139 V
Maximum Input Current per Phase	12 A
Switching current capacity	15 A

Output

Max Configurable Power (Watts)	810 W
Output frequency	60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Maximum configurable power in VA	1350 VA
Transfer Time	8ms 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...104 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...104 °F (-15...40 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...10000 ft (0.00...3048.00 m)
Acoustic level	45 dBA

Batteries & Runtime

Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	16 h
Battery Charge Power (Watts)	10 W rated
Battery power in VAh	153 VAh capacity 153 VAh runtime
Battery life	3...5 year(s)
Replacement battery	APCRBC162 
Extendable Run Time	0

Communications & Management

Control panel	Multi-function LCD status and control console
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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

GTIN	731304335344
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.96 in (38 cm)
Package 1 Width	19.69 in (50 cm)
Package 1 Length	9.49 in (24.1 cm)
Package 1 Weight	28.66 lb(US) (13 kg)
SCC14	10731304335341

Offer Sustainability

Sustainable offer status	Green Premium product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA) 
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace
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Recommended replacement(s)