

Product data sheet

Characteristics

BN1350M2

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



Overview

Lead time	Usually in Stock
-----------	------------------

Main

Main Input Voltage	120 V
Output voltage	120 V
Rated power in W	810 W
Rated power in VA	1350 VA
Input Connection Type	NEMA
Output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	1.83 M
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 H
Number of battery replacement quantity	2
Battery charger power	10 W rated
Battery life	3...5 Year(S)
Extended runtime	0

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

Colour	Black
Height	26 Cm
Width	10 Cm
Depth	36.8 Cm
Net weight	10.4 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	60 Hz +/- 3 Hz
Input voltage limits	88...139 V
Maximum input current	12 A
Switching current capacity	15 A

Output

Maximum configurable power in W	810 W
Output frequency	60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Maximum configurable power in VA	1350 VA
Transfer time	8 ms typical : 10 ms maximum

Conformance

Product certifications	ENERGY STAR V2.0 (USA)[RETURN]NOM[RETURN]TUV C-US certified
Equipment protection policy	Lifetime : \$250000

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.00...3048.00 M
Acoustic level	45 dBA

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm






Surge Protection and Filtering

Surge energy rate	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38 Cm
Package 1 Width	50 Cm
Package 1 Length	24.1 Cm
Package 1 Weight	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 with Exemptions
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
----------	---------------------------

Product Life Status : Commercialised
