

APC Back-UPS Pro 1100VA, 10 Outlets, 2 USB Charging Ports, AVR, LCD interface

BN1100M2

Usually in Stock

- ! Discontinued on: Apr 1, 2022
- ! End-of-service on: Nov 12, 2022

① Discontinued

Overview

Lead time

Main		
Main Input Voltage	120 V	
Rated power in W	600 W	
Rated power in VA	1100 VA	
output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge	
Cable length	1.8 m	
Number of cables	1	
Battery type	Lead-acid battery	

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	1
Battery charger power	9 W rated
Battery life	35 year(s)
Replacement battery	APCRBC160 ☐
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

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Colour	Black
Height	26 cm
Width	10 cm
Depth	36.8 cm
net weight	9.8 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	88139 V
Maximum input current	12 A
Switching current capacity	15 A

Output

Maximum configurable power in W	600 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	1100 VA
Transfer time	8 ms typical : 10 ms maximum

Conformance

Product certifications	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
Equipment protection policy	Lifetime : \$150000

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.00000000003048.0000000000 m
Acoustic level	45 dBA

Communications & Management

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

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	Coavial cable for CATV/SATV/modem/audio-video

Packing Units

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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	12.3 kg
SCC14	10731304335334

Contractual warranty

Warranty 3 years repair or replace

Sustainability

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >









Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Yes

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information