

Product data sheet

Specifications



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

BN1100M2

! Discontinued

! Discontinued on: Apr 1, 2022

! End-of-service on: Nov 12, 2022

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	120 V
Kw Rating	600 W
Rated Power In Va	1100 VA
Output Connection Type	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable Length	6 ft (1.83 m)
Number Of Cables	1
Battery Type	Lead-Acid battery

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Included Battery Modules	1
Battery Slots Empty	0
Typical Recharge Time	16 h
Rbc Quantity	1
Battery Charge Power (Watts)	9 W rated
Battery Life	3...5 year(s)
Replacement Battery	APCRBC160
Extendable Run Time	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

Color	Black
Height	10.24 in (26 cm)
Width	3.94 in (10 cm)
Depth	14.49 in (36.8 cm)
Net Weight	21.61 lb(US) (9.8 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)	600 W
Output Frequency (Sync To Mains)	60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	1100 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 : \$150000

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

Communications & Management

Control Panel	Multi-function LCD status and control console
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Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Surge Protection and Filtering

Surge Energy Rating	1080 J
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Filtering	Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: in
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Data Line Protection	Coaxial cable for CATV/SATV/modem/audio-video
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Ordering and shipping details

Gtin	731304335337
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Country Of Origin	PH
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	14.96 in (38 cm)
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Package 1 Width	19.69 in (50 cm)
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Package 1 Length	9.49 in (24.1 cm)
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Package 1 Weight	27.12 lb(US) (12.3 kg)
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Sccl4	10731304335334
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Contractual warranty

Warranty	3 years repair or replace
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Sustainability


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

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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 [REACH Declaration](#)

Eu Rohs Directive [Compliant with Exemptions](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
