# **Product data sheet**

Specifications





APC Back-UPS Pro, 1500VA, Tower, 120V, 10 NEMA 5-15R outlets, LCD, 1 USB Type C + 1 USB Type A ports

BN1500M2

#### **Overview**

Lead Time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	900 W
Rated Power In Va	1500 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
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)	11 W rated
Battery Life	35 year(s)
Replacement Battery	APCRBC161 ☐
Extendable Run Time	0

#### **General**

Jan 30, 2024

Provided Equipment	Coaxial cable User Manual USB cable
Number Of Power Module Free Slots	0

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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	25.13 lb(US) (11.4 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	88139 V
Maximum Input Current Per Phase	12 A
Switching Current Capacity	15 A

# Output

Max Configurable Power (Watts)	900 W
Output Frequency (Sync To Mains)	60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	1500 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	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 % non-condensing
Storage Altitude	010000 ft (0.003048.00 m)
Acoustic Level	45 dBA

## **Communications & Management**

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

## **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
Data Line Protection	Coaxial cable for CATV/SATV/modem/audio-video

## Ordering and shipping details

Gtin	731304335375

## **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	30.86 lb(US) (14 kg)
Scc14	10731304335372

## **Contractual warranty**

Warranty 3 years repair or replace



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Energy Efficient Take-back Transparency RoHS/REACh

Resource	performance
	p 0

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