

Product data sheet

Specifications



APC Back-UPS 1000, Compact Tower, 1000VA, 120V, AVR, LCD, 8 NEMA outlets (4 surge)

BX1000M

Overview

Lead time Usually in Stock

Main

Main Input Voltage 120 V AC 1 phase

Input Connection Type NEMA 5-15P

Maximum Input Current per Phase 12 A

Switching current capacity 15 A

Plug standard NEMA 5-15P

Efficiency at full load 88...139 V

Input Frequency 60 Hz +/- 3 Hz

Output voltage 120 V AC 1 phase

Rated power in W 600 W

rated power in VA 1000 VA

output connection type 4 NEMA 5-15R
4 NEMA 5-15R surge

USB Charging Port None

Maximum configurable power in VA 1000 VA

Max Configurable Power (Watts) 600 W

Maximum output current 15 A

Transfer Time 8ms typical : 10 ms maximum

Topology Line Interactive

Waveform Type Stepped approximation to a sinewave

Output Frequency (sync to mains) 60 Hz sync to mains

Complementary

Battery Size Lead-acid internal included

Control panel Multi-function LCD status and control console

Alarm Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

UPS connectivity USB port

Data line protection Coaxial cable for CATV/SATV/modem/audio-video

Surge energy rating 1103 J



Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.


Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : mee
Cable length	6 ft (1.8 m)
Number of cables	1
color	Black
Height	7.5 in (190 mm)
Width	3.6 in (91 mm)
Depth	12.2 in (310 mm)
Net Weight	15.9 lb(US) (7.2 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting mode	Tower
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of Product	Back-UPS Pro
Product or Component Type	Uninterruptible power supply (UPS)

Environment

Product Certifications	California (CEC) Battery Charger ENERGY STAR V2.0 (USA) TUV C-US certified
Equipment protection policy	Lifetime : \$250000
Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage altitude	0...5000 ft (0...1524 m)
Relative Humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 %
Acoustic level	45 dBA
Online Thermal Dissipation	48.5 Btu/h
Operating altitude	0...3000 ft

Batteries & Runtime

Run Time	View Runtime Graph 
Efficiency	View Efficiency Graph 
Battery Type	Lead-Acid battery
Extendable Run Time	0
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	12 h

RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	APCRBC158 
Battery Charge Power (Watts)	12 W rated

Ordering and shipping details

GTIN	731304331766
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.0 in (25.3 cm)
Package 1 Width	17.4 in (44.2 cm)
Package 1 Length	5.6 in (14.2 cm)
Package weight(Lbs)	17.6 lb(US) (8 kg)
SCC14	10731304331763

Contractual warranty

Warranty (in months)	36 UPS 12 Battery
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 285 kg CO2 eq.

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING:** This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Energy efficiency

Optimized Energy Efficiency Energy efficient product

ENERGY STAR® ENERGY STAR UPS V2.0 (USA)

Use Longer

Lifetime extension

Repair No

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery User replaceable

Take-back Yes

Technical Illustration

Dimensions



Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration


Product benefits / Features



Offer Marketing Illustration

Product benefits / Features

Uninterrupted power connection to what matters most



APC Back-UPS Pro automatically corrects voltage levels to deliver clean, consistent power, 24/7

so your devices perform better, last longer and stay connected during power outages.

Offer Marketing Illustration

Product benefits / Features



Robust battery to keep you on track

Reliable runtime allows you to continue digital activities when the power is out.

Offer Marketing Illustration

Product benefits / Features



The advertisement features a central image of a black APC Back-UPS Pro tower unit with a digital display showing '98'. To the left, the Schneider Electric logo and APC logo are displayed. Below the product name, a descriptive sentence reads: 'Quality backup power and surge protection for your critical electronics'. At the bottom, four circular icons represent key features: a lightning bolt for 'Automatic voltage regulation', a battery for 'Long battery runtime', a power outlet for '8 outlets', and a battery pack for 'User replaceable batteries'.

Life Is On | Schneider Electric

APC

APC Back-UPS Pro

Quality backup power and surge protection for your critical electronics

- Automatic voltage regulation
- Long battery runtime
- 8 outlets
- User replaceable batteries

Offer Marketing Illustration

Product benefits / Features



Power goes out. You stay connected to what matters

Enjoy uninterrupted internet connection for your entertainment, smart home and security devices.

Image of product / Alternate images

Alternative

