Product data sheet

Specifications





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

BX1000M

Overview

Lead time

Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	600 W
Rated power in VA	1000 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
output connection type	4 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	6 ft (1.8 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	12 h
RBC Quantity	1
Battery Charge Power (Watts)	12 W rated
Battery life	35 year(s)
Replacement battery	APCRBC158
Extendable Run Time	0

General

Provided equipment	User Manual USB cable
Number of power module free slots	0
Number of power module filled slots	0



Redundant

Physical

colorBlackHeight7.5 in (19 cm)Width3.6 in (9.1 cm)Depth12.2 in (31 cm)Net Weight15.9 lb(US) (7.2 kg)Mounting preferenceNo preferenceMounting ModeNot rack-mountableTwo post mountable0USB compatibleNo	· ··· j ··· · ···	
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Mounting Mode Not rack-mountable Two post mountable 0	Net Weight	15.9 lb(US) (7.2 kg)
Two post mountable 0	Mounting preference	No preference
	Mounting Mode	Not rack-mountable
USB compatible No	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)	600 W
Output Frequency (sync to mains)	60 Hz sync to mains
Тороlоду	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Maximum output current	15 A
Maximum configurable power in VA	1000 VA
Transfer Time	8ms typical : 10 ms maximum

Conformance

Product Certifications	California (CEC) Battery Charger ENERGY STAR V2.0 (USA) TUV C-US certified
Equipment protection policy	Lifetime : \$250000

Environmental

Ambient Air Temperature for Operation	32.000000000104.000000000 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5.000000000113.0000000000 °F (-1545 °C)
Storage Relative Humidity	095 %
Storage altitude	050000 ft (0.00000000015240.000000000 m)
Acoustic level	45 dBA
Online Thermal Dissipation	48.5 Btu/h



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	1103 J
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : mee
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video

Ordering and shipping details

GTIN

731304331766

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	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 1 Weight	17.6 lb(US) (8 kg)
SCC14	10731304331763

Contractual warranty

Warranty

3 years repair or replace

Sustainability Screen

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.

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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