



APC Back-UPS 1100VA, 120V, AVR, USB, LAM, 6 NEMA outlets

BX1100U-LM

- ! To be discontinued on: Jun 30, 2024
- ! To be end-of-service on: Jun 30, 2024

! Discontinued - Service only

Overview

Battery type

Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Rated power in W	660 W
Rated power in VA	1100 VA
output connection type	6 NEMA 5-15R
Cable length	1.16 m

Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h
Number of battery replacement quantity	1
Battery charger power	19 W rated
Battery life	35 year(s)
Replacement battery	APCRBC113 ☐
Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended runtime	0

General

Provided equipment	user manual warranty card
product web sub-family	Entry level
Number of power module free slots	0
Number of power module filled slots	0

Redundant No

Physical

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Height	21.5 cm
Width	13 cm
Depth	33.6 cm
net weight	12 kg
mounting support	Desktop
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	82143 V
Maximum input current	9 A
Switching current capacity	15 A

Output

Maximum configurable power in W	660 W
Output frequency	50/60 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	4 ms typical : 8 ms maximum

Conformance

Product certifications NOM

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000009144.0000000000 m
Acoustic level	45 dBA

Communications & Management

Control panel LED status display with on line : on battery : replace battery and overload indicators

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

Surge Protection and Filtering

Surge energy rate	375 J
Noise suppression	Full time multi-pole noise filtering: 10% of IEEE surge let-through: zero clamping response time: instantaneous
Data line protection	R.I11 modem/fax/DSL protection (two wire single line)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
SCC14	10731304311826

Contractual warranty

Warranty 3 years repair or replace

Sustainability

Green Premium[™] 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

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information