

Product data sheet

Specifications



APC Back-UPS Pro, 1000VA,
Tower, 120V, 8 NEMA 5-15R
outlets, AVR, LCD, LAM 60Hz

BX1000M-LM60

Overview

| | |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

Main

| | |
|---------------------------|------------------------------------|
| Main Input Voltage | 120 V |
| Rated power in W | 600 W |
| Rated power in VA | 1000 VA |
| product or component type | Uninterruptible power supply (UPS) |
| output connection type | 4 NEMA 5-15R 4 NEMA 5-15R surge |
| Cable length | 1.8 m |
| Number of cables | 1 |
| Battery type | 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 | 12 h |
| Number of battery replacement quantity | 1 |
| Battery charger power | 12 W rated |
| Battery life | 3...5 year(s) |
| Replacement battery | APCRBC158 |
| Extended runtime | 0 |

General

| | |
|-------------------------------------|--------------------------|
| Provided equipment | user manual USB cable |
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |
| Redundant | No |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Physical

| | |
|---------------------|--------------------|
| Colour | Black |
| Height | 19 cm |
| Width | 9.1 cm |
| Depth | 31 cm |
| net weight | 7.2 kg |
| Mounting preference | No preference |
| mounting mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | No |

Input

| | |
|----------------------------|----------------|
| Network frequency | 60 Hz +/- 3 Hz |
| Input voltage limits | 88...139 V |
| Maximum input current | 12 A |
| Switching current capacity | 15 A |

Output

| | |
|----------------------------------|-------------------------------------|
| Maximum configurable power in W | 600 W |
| Output frequency | 60 Hz sync to mains |
| UPS type | Line interactive |
| Wave type | Stepped approximation to a sinewave |
| Maximum output current | 15 A |
| Maximum configurable power in VA | 1000 VA |
| Transfer time | 8 ms typical : 10 ms maximum |

Conformance

| | |
|-----------------------------|---------------------------|
| Product certifications | NOM TUV C-US certified |
| Equipment protection policy | Lifetime : \$250000 |

Environmental

| | |
|---------------------------------------|-----------------------------------|
| Ambient air temperature for operation | 0...40 °C |
| Relative humidity | 0...95 % non-condensing |
| Operating altitude | 0...10000 ft |
| Ambient air temperature for storage | -15...45 °C |
| Storage Relative Humidity | 0...95 % non-condensing |
| Storage altitude | 0.0000000000...15240.0000000000 m |
| Acoustic level | 45 dBA |
| heat dissipation | 48.5 Btu/h |

Communications & Management

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

Surge Protection and Filtering

| | |
|----------------------|--|
| Surge energy rate | 1103 J |
| Noise suppression | Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous |
| Data line protection | Coaxial cable for CATV/SATV/modem/audio-video |

Packing Units

| | |
|------------------------------|----------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 25.3 cm |
| Package 1 Width | 44.2 cm |
| Package 1 Length | 14.2 cm |
| Package 1 Weight | 8 kg |
| SCC14 | 10731304337277 |
| Pallet unit layers | 16 |
| Pallet layers | 3 |

Contractual warranty

| | |
|----------|---------------------------|
| Warranty | 3 years repair or replace |
|----------|---------------------------|

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.

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](#)

Circularity Profile [End of Life Information](#)