





APC Back-UPS, 1200VA, Tower, 230V, 6x IEC C13 outlets, AVR

BX1200MI

Overview

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

Main

| Mani | |
|---------------------------|------------------------------------|
| Main Input Voltage | 230 V |
| Rated power in W | 650 W |
| Rated power in VA | 1200 VA |
| Product or component type | Uninterruptible power supply (UPS) |
| Input Connection Type | IEC 60320 C13 |
| output connection type | 6 IEC 60320 C13 |
| Cable length | 1.2 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 | 8 h |
| Battery voltage | 12 V |
| Battery capacity | 9.0 Ah |
| Battery life | 35 year(s) |
| Replacement battery | APCRBC175 ☐ |
| Battery graph comments | Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output. |
| Extended runtime | 0 |

General

| Provided equipment | user manual |
|-------------------------------------|-------------|
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

| Redundant | No |
|-----------|----|

Physical

| Colour | Black |
|---------------------|--------------------|
| Height | 19 cm |
| Width | 14 cm |
| Depth | 39 cm |
| Net weight | 7.6 kg |
| Mounting preference | No preference |
| mounting mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | No |

Input

| Network frequency | 50/60 Hz +/- 5 Hz auto-sensing |
|---------------------------------|--------------------------------|
| Input voltage limits | 140300 V |
| Input Power Factor at Full Load | 0.54 |

Output

| Maximum configurable power in W | 650 W |
|----------------------------------|-------------------------------------|
| Output frequency | 50/60 Hz +/- 1 Hz sync to mains |
| UPS type | Line interactive |
| Wave type | Stepped approximation to a sinewave |
| Full load runtime | 00:01:00 650 W |
| Half load runtime | 00:05:00 300 W |
| Maximum configurable power in VA | 1200 VA |
| Transfer time | 6 ms typical : 10 ms maximum |

Conformance

| product certifications | CE CB EAC |
|-----------------------------|--|
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |
| Equipment protection policy | Lifetime : 50000 euros |

Environmental

| Ambient air temperature for operation | 040 °C |
|---------------------------------------|----------------------|
| Relative humidity | 095 % non-condensing |
| Operating altitude | 03000 m |
| Ambient air temperature for storage | -1540 °C |
| Storage Relative Humidity | 095 % non-condensing |
| Storage altitude | 03000 m |

| acoustic level | 40 dBA | |
|-------------------------|--------|--|
| IP degree of protection | IP20 | |

Communications & Management

Control panel LED Status display with on line : on battery

Surge Protection and Filtering

Surge energy rate 273 J

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|----------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 29.7 cm |
| Package 1 Width | 49.5 cm |
| Package 1 Length | 23.5 cm |
| Package 1 Weight | 8.6 kg |
| SCC14 | 10731304410819 |

Contractual warranty

Warranty 2 years repair or replace



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Transparency RoHS/REACh

Well-being performance

| | Toxic Heavy Metal Free | |
|----------|----------------------------|-----|
| ⊘ | Mercury Free | |
| ⊘ | Rohs Exemption Information | Yes |

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|--|
| Eu Rohs Directive | Compliant EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |

Image of product / Alternate images

Alternative



