



APC Back-UPS Pro, 1000VA/ 600W, Tower, 230V, 6x India 6A outlets, AVR, LCD, User Replaceable Battery

BR1000G-IN

Overview

Lead time Usually in Stock

Main

| Walli | | |
|---------------------------|--|--|
| Main Input Voltage | 230 V | |
| Main Output Voltage | 230 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 India 3-pin 6A 2 India 3-pin 6A surge | |
| Cable length | 1.5 m | |
| Number of cables | 1 | |
| Battery type | Lead-acid battery | |
| Range of product | Back-UPS Pro | |

Batteries & Runtime

| Run Time | View Runtime Graph ☐ |
|--|----------------------|
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 7.4 h |
| Number of battery replacement quantity | 1 |
| Battery charger power | 29 W rated |
| Battery life | 24 year(s) |
| Replacement battery | APCRBC124 ☐ |
| | APCRBC144 ☐ |
| Extended runtime | 1 |

General

| Provided equipment | telephone cable user manual USB cable warranty card |
|-----------------------------------|---|
| Number of power module free slots | 0 |

| Number of power module filled slots | 0 |
|-------------------------------------|----|
| Redundant | No |

Physical

| Colour | Black |
|---------------------|--------------------|
| Height | 30.1 cm |
| Width | 11.4 cm |
| Depth | 38.2 cm |
| Net weight | 11.35 kg |
| Mounting preference | No preference |
| Mounting mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | No |

Input

| Network frequency | 50/60 Hz +/- 3 Hz auto-sensing | |
|----------------------|--------------------------------|--|
| Plug standard | India 3-pin 6A | |
| Input voltage limits | 170294 V | |

Output

| Maximum configurable power in W | 600 W | |
|----------------------------------|--------------------------------------|--|
| Output frequency | 50/60 Hz +/- 1 Hz sync to mains | |
| UPS type | Line interactive | |
| Wave type | Stepped approximation to a sinewave | |
| Efficiency | 84 % (full load) 80 % (half load) | |
| Maximum configurable power in VA | 1000 VA | |
| Transfer time | 8 ms typical : 12 ms maximum | |

Conformance

Product certifications BIS

Environmental

| Ambient air temperature for operation | 040 °C | |
|---------------------------------------|-------------------------------|--|
| Relative humidity | 095 % | |
| Operating altitude | 010000 ft | |
| Ambient air temperature for storage | -1545 °C | |
| Storage Relative Humidity | 095 % | |
| Storage altitude | 0.000000000015240.000000000 m | |
| Acoustic level | 45 dBA | |

Communications & Management

| control panel | Multifunction LCD status and control console |
|---------------|--|
| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Surge Protection and Filtering

| Surge energy rate | 680 J |
|----------------------------|-------|
| Let through voltage rating | 330 V |

Packing Units

| _ | |
|------------------------------|----------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 38.1 cm |
| Package 1 Width | 48.3 cm |
| Package 1 Length | 22.9 cm |
| Package 1 Weight | 12.77 kg |
| SCC14 | 20731304286244 |

Contractual warranty

Warranty 2 years repair or replace



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

Environmental Disclosure

Product Environmental Profile

Use Better

| Packaging made with recycled cardboard | Yes |
|--|---------------------------|
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| REACh Regulation | REACh Declaration |
| ᠃ Energy efficiency | |
| Optimized Energy Efficiency | Energy efficient product |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|-------------------------|
| Circularity Profile | End of Life Information |
| Removable battery | User replaceable |
| Take-back | Yes |