

Product datasheet

Specifications



APC Easy UPS, 1000VA, Floor/Wall Mount, 230V, 4x CEE 7/3 Schuko outlets, AVR

BV1000I-GR

Overview

Lead time Usually in Stock

Main

| | |
|---------------------------|------------------------------------|
| 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) |
| Input Connection Type | Schuko CEE 7/7P |
| Output connection type | 4 Schuko CEE 7 |
| Cable length | 1.50 m |
| Number of cables | 1 |
| Battery type | Lead-acid battery |
| Provided equipment | User manual |

Batteries & Runtime

| | |
|--------------------------------|-----------------------|
| 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 | 3...5 year(s) |
| Replacement battery | RBC17 |
| Extended runtime | 0 |

General

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

| | |
|----------|----|
| UPS size | WS |
|----------|----|

Physical

| | |
|---------------------|--------------------|
| Colour | Black |
| Height | 9.25 cm |
| Width | 16.05 cm |
| Depth | 30.5 cm |
| Net weight | 5.7 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 | 170...280 V |

Output

| | |
|----------------------------------|-------------------------------------|
| Maximum configurable power in W | 600 W |
| Output frequency | 50/60 Hz +/- 1 Hz unsynchronised |
| UPS type | Line interactive |
| Wave type | Stepped approximation to a sinewave |
| Graph display | 1 |
| Maximum configurable power in VA | 1000 VA |
| Transfer time | 6 ms typical : 10 ms maximum |

Conformance

| | |
|------------------------|--|
| Product certifications | CE |
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |

Environmental

| | |
|---------------------------------------|-------------------|
| Ambient air temperature for operation | 0...40 °C |
| Relative humidity | 0...90 % |
| Operating altitude | 0...6667 ft |
| Ambient air temperature for storage | -20...50 °C |
| Storage Relative Humidity | 0...90 % |
| Storage altitude | 0.00...15240.00 m |
| Acoustic level | 40 dBA |
| IP degree of protection | IP20 |

Communications & Management

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

Surge Protection and Filtering

Surge energy rate 156 J

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 23.7 cm

Package 1 Width 37.3 cm

Package 1 Length 14.3 cm

Package 1 Weight 6 kg

SCC14 10731304338243

Offer Sustainability

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Compliant
[EU RoHS Declaration](#)

Mercury free Yes

RoHS exemption information [Yes](#)

Optimized Energy Efficiency Energy efficient product

Take-back Take-back program available

Contractual warranty

Warranty 2 years repair or replace

Recommended replacement(s)