# **Product datasheet**

Specifications

Sereen Premium<sup>™</sup>



## APC Back-UPS Pro, 1500VA/865W, Tower, 230V, 6x 6A Indian outlets, AVR, LCD, User Replaceable Battery

BR1500G-IN

| Overview                            |  |
|-------------------------------------|--|
| Lead time                           | Usually in Stock   |
| •• •                                |  |
| Main                                |  |
| Main Input Voltage                  | 230 V  |
| Rated power in W                    | 865 W  |
| Rated power in VA                   | 1500 VA  |
| Output connection type              | 4 India 3-pin 6A<br>2 India 3-pin 6A surge                   |
| Cable length                        | 1.52 m   |
| Number of cables                    | 1  |
| Battery type                        | Lead-acid battery  |
|                                     |  |
| General                             |  |
| Provided equipment                  | telephone cable<br>user manual<br>USB cable<br>warranty card |
| Number of power module free slots   | 0  |
| Number of power module filled slots | 0  |
| Redundant                           | Νο   |
| Physical                            |  |
| Colour                              | Black  |
| Height                              | 30.1 cm  |
| Width                               | 11.4 cm  |
| Depth                               | 38.2 cm  |
| Net weight                          | 11.76 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 16A                |
| Input voltage limits | 170294 V                       |

#### Output

| Output                                |                                      |
|---------------------------------------|--------------------------------------|
| Maximum configurable power in<br>W    | 865 W                                |
| Output frequency                      | 50/60 Hz +/- 1 Hz sync to mains      |
| UPS type                              | Line interactive                     |
| Wave type                             | Stepped approximation to a sinewave  |
| Efficiency                            | 85 % (full load)<br>86 % (half load) |
| Maximum configurable power in<br>VA   | 1500 VA                              |
| Transfer time                         | 6 ms typical : 10 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                      | 0.0015240.00 m                       |
| Acoustic level                        | 45 dBA                               |

#### **Batteries & Runtime**

| Number of battery filled slots         | 0   |
|--|---|
| Number of battery free slots           | 0   |
| Battery recharge time                  | 7.2 h   |
| Number of battery replacement quantity | 1   |
| Additional information                 | 9Ah x 2 internal batteries  |
| Battery charger power                  | 30 W rated  |
| Battery power in VAH                   | 216 VAh runtime   |
| Battery life                           | 24 year(s)  |
| Replacement battery                    | APCRBC124   |
|  | APCRBC144   |
| Battery option                         | BR24BPG-IN 1 432 VAh  |
| 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 |

| 0  |  |  |  |
|--|--|--|--|
| Communications & Management  |  |  |  |
| Multifunction LCD status and control console   |  |  |  |
| Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |  |  |  |
| tering   |  |  |  |
| 680 J  |  |  |  |
| 330 V  |  |  |  |
|  |  |  |  |
| PCE  |  |  |  |
| 1  |  |  |  |
| 38.1 cm  |  |  |  |
| 48.3 cm  |  |  |  |
| 22.9 cm  |  |  |  |
| 13.19 kg   |  |  |  |
| 10731304268793   |  |  |  |
|  |  |  |  |
| Green Premium product  |  |  |  |
| REACh Declaration  |  |  |  |
| Compliant<br>EU RoHS Declaration   |  |  |  |
| Yes  |  |  |  |
| Yes  |  |  |  |
| Product Environmental Profile  |  |  |  |
| End of Life Information  |  |  |  |
| Energy efficient product   |  |  |  |
|  |  |  |  |

#### **Contractual warranty**

Warranty

Take-back

2 years repair or replace

Take-back program available

Recommended replacement(s)

