BR1500GI APC Power-Saving Back-UPS Pro 1500, 230V



| Overview | | user applications |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lead time | Usually in Stock | ccific |
| General Provided equipment | CD with software 1 x detachable IEC power cord Telephone cable User manual USB cable Warranty card | substitute for and is not to be used for determining suitability of these products for specific user applications |
| Performance multiplier | 1 | ability and a second se |
| Number of tare power | 30 W | a suit |
| Number of power module free slots | 0 | |
| Number of power module filled slots | 0 | deter |
| Redundant | No | d for |
| Size UPS version | Workstation | nsec |
| UPS size | WS | to be |
| Value multiplier | 1 | and is not |
| Physical | | tute for a |
| Colour | Black | ubstit |
| Depth | 38 cm | a s |

| Depth | 38 cm | ں م |
|---------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Height | 30.1 cm | ۳ ۲ ۵ |
| Mounting preference | No preference | |
| Net weight | 12.7 kg | to |
| Mounting mode | Not rack-mountable | |
| Two post mountable | 0 | |
| USB compatible | No | |
| Width | 11.2 cm | |
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| | | C |

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Input

| Network frequency | 50/60 Hz +/- 3 Hz auto-sensing |
|----------------------------|---------------------------------|
| Plug standard | IEC 60320 C14 |
| Input voltage limits | 156300 V adjustable 176294 V |
| Switching current capacity | 10 A |
| Number of cables | 1 |
| Input voltage | 230 V |

Output

| Output | |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rated power in W | 865 W |
| Maximum configurable power in W | 865 W |
| Output frequency | 50/60 Hz +/- 3 Hz sync to mains |
| Crest factor | 3 : 1 |
| UPS type | Line interactive |
| Wave type | Stepped approximation to a sinewave |
| Nb of power socket outlets | 5 IEC 60320 C13 5 IEC 60320 C13 surge 2 IEC Jumpers |
| Curve equation | Efficiency |
| Curve fixed loss | 0.0086 |
| Curve load maximum | 100 % |
| Curve load minimum | 1 % |
| Curve proportional loss | 0 |
| Curve square loss | 0.0023 |
| Curve X-axis maximum | 100 % |
| Curve test cond ID | Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 230V/50Hz electrical input and balanced resistive load (PF = 1.0) output. |
| Curve X-axis minimum | 0 % |
| Curve X-axis title | Load |
| Curve X-axis units | Percentage |
| Curve Y-axis maximum | 100 % |
| Curve Y-axis minimum | 50 % |
| Curve Y-axis title | Efficiency |
| Curve Y-axis units | Percentage |
| Graph display | 1 |
| Output voltage | 230 V |
| Maximum configurable power in VA | 1500 VA |
| Rated power in VA | 1500 VA |
| Transfer time | 10 ms typical : 12 ms maximum |
| | |

Conformance

| Product certifications | A-Tick C-Tick CE GOST Telepermit TÜV |
|-----------------------------|--------------------------------------------------------------------------|
| Marking | GS Mark |
| Equipment protection policy | Lifetime : 200000 AUD Lifetime : 150000 euros Lifetime : 75000 GBP |

Environmental

| Ambient air temperature for operation | 040 °C |
|---------------------------------------|----------------|
| Relative humidity | 095 % |
| Operating altitude | 030000 ft |
| Ambient air temperature for storage | -1545 °C |
| Storage altitude | 0.0015240.00 m |
| Acoustic level | 45 dBA |
| Show note OP temperature | No |

Batteries & Runtime

| Battery type | Lead-acid battery |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 8 h |
| Number of battery replacement quantity | 1 |
| Liquid value | 0 |
| Battery curve | C |
| Battery charger power | 23 W rated |
| Battery power in VAH | 216 VAh capacity 187 VAh runtime |
| Battery life | 35 year(s) |
| Battery option | BR24BP 1 518 VAh BR24BPG 1 518 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 variables including battery age, battery charge level, environmental conditions and characteristics of the connected load. |
| Extended runtime | 0 |

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 | 441 J |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Noise suppression Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping instantaneous | |
| Data line protection | RJ11 analog phone line for phone/fax/modem/DSL RJ45 network line - 10/100/1000 Base-T Ethernet |

Packing Units

| Package 1 Weight |
|------------------|
|------------------|

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

Warranty

2 years repair or replace, 3 years repair or replace for European Union countries