



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

**BR1500GI** 

- High Performance Computer and Electronics UPS for Premium Power Protection
- Includes: CD with software, Qty 1- Detachable IEC Power Cord, Telephone Cable, USB cable, User Manual, Warranty card

| Output                           |   |
|----------------------------------|---|
| Output power capacity            | 865Watts / 1.5kVA   |
| Max Configurable Power (Watts)   | 865Watts / 1.5kVA   |
| Nominal Output Voltage           | 230V  |
| Output Frequency (sync to mains) | 50/60Hz +/- 3 Hz  |
| Load Crest Factor                | 3:1   |
| Topology                         | Line Interactive  |
| Waveform type                    | Stepped approximation to a sinewave   |
| Output Connections               | <ul><li>(5) IEC 320 C13 (Battery Backup)</li><li>(2) IEC Jumpers (Battery Backup)</li><li>(5) IEC 320 C13 (selector_surgetitle)</li></ul> |
| Transfer Time                    | 10ms typical : 12ms maximum   |

| Input                                   |                                  |
|---|----------------------------------|
| Nominal Input Voltage                   | 230V                             |
| Input frequency                         | 50/60 Hz +/- 3 Hz (auto sensing) |
| Input Connections                       | IEC-320 C14                      |
| Input voltage range for main operations | 176 - 294V                       |

<sup>\*</sup>Prices are indicative

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.



| Input  |            |
|--|------------|
| Input voltage adjustable range for mains operation | 156 - 300V |
| Number of Power Cords                              | 1          |

| Batteries & Runtime           |  |
|-------------------------------|--|
| Battery type                  | Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof                                    |
| Typical recharge time         | 8hour(s)   |
| Replacement Battery           | APCRBC124 C  |
| Expected Battery Life (years) | 3 - 5  |
| RBC Quantity                  | 1  |
| Extended Run Options          | APC-Power-Saving-Back-UPS-Pro-1500-230V (Available in Technical Tab on site)                                       |
| Runtime                       | View Runtime Graph (Available in Technical Tab on site)<br>View Runtime Chart (Available in Technical Tab on site) |
| Efficiency                    | View Efficiency Graph (Available in Technical Tab on site)   |

| Communications & Management |  |
|-----------------------------|--|
| Interface Port(s)           | Optional Simple Signalling RS232 cable, USB  |
| Control panel               | Multi-function LCD status and control console  |
| Audible Alarm               | Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm |

| Surge Protection and Filtering |   |
|--------------------------------|---|
| Surge energy rating            | 441Joules   |
| Data Line Protection           | Analog phone line for phone/fax/modem/DSL (RJ-11 connector), Network line - 10/100/1000 Base-T Ethernet (RJ-45 connector) |
| Filtering                      | Full time multi-pole noise filtering :10% of IEEE surge let-thgouh : zero clamping response time: instantaneous           |

| Physical        |               |
|-----------------|---------------|
| Maximum Height  | 301MM, 30.1CM |
| Maximum Width   | 112MM, 11.2CM |
| Maximum Depth   | 380MM, 38.0CM |
| Net Weight      | 12.7KG        |
| Shipping weight | 14.3KG        |

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| Physical            |                 |
|---------------------|-----------------|
| Shipping Height     | 387MM, 38.7CM   |
| Shipping Width      | 238MM, 23.8CM   |
| Shipping Depth      | 488MM, 48.8CM   |
| Color               | Black           |
| Master Carton Units | 1.0             |
| Units per Pallet    | 20.0            |
| SCC Codes           | 1073130426874 8 |

| Environmental                            |               |
|--|---------------|
| Operating Temperature                    | 0 - 40 °C     |
| Operating Relative Humidity              | 0 - 95 %      |
| Operating Elevation                      | 0-9000meters  |
| Storage Temperature                      | -15 - 45 °C   |
| Storage Relative Humidity                | 0 - 95 %      |
| Storage Elevation                        | 0-15000meters |
| Audible noise at 1 meter from surfacunit | ee of 45.0dBA |

| Conformance                 |   |
|-----------------------------|---|
| Approvals                   | A-tick, C-tick, CE, GOST, GS Mark, Telepermit, TUV                                |
| Equipment protection policy | Lifetime: 200000 AUD, Lifetime: 150000 Euros, Lifetime: 75000 GBP                 |
| Standard warranty           | 2 years repair or replace, 3 years repair or replace for European Union countries |

| Sustainable Offer Status |                                |
|--------------------------|--------------------------------|
| RoHS                     | Compliant                      |
| REACH                    | REACH: Contains No SVHCs       |
| PEP                      | Available in Documentation tab |
| EOLI                     | Available in Documentation tab |



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