



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

Call for More Information +65 6622 1639

- 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	(5) IEC 320 C13 (Battery Backup) (2) IEC Jumpers (Battery Backup) (5) IEC 320 C13 (Surge Protection)
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
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

Disclaimer: 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's applications.

Technical Specifications

APC Power-Saving Back-UPS Pro 1500, 230V | BR1500GI | Downloaded on 06/15/2020 (EST)

Batteries & Runtime	
Typical recharge time	8hour(s)
Replacement Battery	APCRBC124 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Volt-Amp-Hour Capacity	187
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) 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
Shipping Height	387MM, 38.7CM
Shipping Width	238MM, 23.8CM
Shipping Depth	488MM, 48.8CM
Color	Black

Disclaimer: 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's applications.

Technical Specifications

APC Power-Saving Back-UPS Pro 1500, 230V | BR1500GI | Downloaded on 06/15/2020 (EST)

Physical	
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 surface of unit	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 SVHCs

Disclaimer: 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's applications.