

Technical Specifications

APC Power-Saving Back-UPS Pro 1500, 230V | BR1500GI | Downloaded on 03/27/2019 (EST)



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

BR1500GI

In Stock

\$669.00*

- 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 (selector_surgetitle)
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

*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.

Technical Specifications

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](#) 

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)
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

*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.

Technical Specifications

APC Power-Saving Back-UPS Pro 1500, 230V | BR1500GI | Downloaded on 03/27/2019 (EST)

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 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 No SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

*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.