Technical Specifications

APC Power-Saving Back-UPS Pro 1500, 230V | BR1500GI | Downloaded on 03/11/2021 (EST)





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

BR1500GI

Call for More Information (0) 2 617 5555

Includes: (1) Detachable IEC power cord, CD with software, Telephone cable, USB cable, User manual, Warranty card

Output

Output power capacity	865 Watts / 1.5kVA
Max Configurable Power (Watts)	865 Watts / 1.5kVA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Load Crest Factor	3:1
Тороlоду	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(5) IEC 60320 C13 (2) IEC Jumpers (5) IEC 60320 C13
Transfer Time	10 ms typical : 12 ms maximum
Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 60320 C14
Input voltage range for main operations	156 - 300 Adjustable, 176 - 294V
Number of Power Cords	1
Batteries & Runtime	
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Battery type	Lead-acid battery
Typical recharge time	8hour(s)
Replacement Battery	APCRBC124 C

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Batteries & Runtime	
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	23 Watts
Battery Volt-Amp-Hour Capacity	216
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	Multifunction 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	RJ11 analog phone line for phone/fax/modem/DSL, RJ45 network line - 10/100/1000 Base-T Ethernet
Filtering	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous

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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
Master Carton Units	1.0

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Physical	
Units per Pallet	20.0
SCC Codes	10731304268748
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 9144meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA
Conformance	
Approvals	A-Tick, C-Tick, CE, GOST, GS Mark, Telepermit, TÜV
Equipment protection policy	Lifetime : 150000 euros, Lifetime : 200000 AUD, Lifetime : 75000 GBP
Standard warranty	2 years repair or replace, 3 years repair or replace for European Union countries

Sustainable Offer Status

RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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