# 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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# 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
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# 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