

Product data sheet

Specifications



APC Back-UPS Pro 1500VA for Gaming, 120V, Pure Sinewave, LCD, 3 USB charging ports, 10 NEMA outlets (4 surge)

BGM1500

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	900 W
Rated power in VA	1500 VA
Plug standard	NEMA 5-15P
Nb of power socket outlets	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	1.83 m
Number of cables	1
Battery type	Lead-acid battery

General

Provided equipment	coaxial cable user manual USB cable
Product web sub-family	Gaming performance
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	White
Height	291 mm
Width	105 mm
Depth	408 mm
Net weight	11.5 kg
Mounting preference	No preference

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

Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Input	
Network frequency	60 Hz +/- 3 Hz
Input voltage limits	88...147 V
Maximum input current	12 A
Switching current capacity	15 A
Output	
Maximum configurable power in W	900 W
Output frequency	60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Sine wave
Maximum configurable power in VA	1500 VA
Transfer time	8 ms typical : 10 ms maximum
Conformance	
Product certifications	ENERGY STAR V2.0 (USA) TUV C-US certified
Standards	FCC part 15 class B
Equipment protection policy	Lifetime : \$500000
Environmental	
Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...3048.00 m
Acoustic level	45 dBA
Batteries & Runtime	
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Battery charger power	16 W rated
Battery power in VAH	257 VAh capacity 257 VAh runtime
Battery life	3...5 year(s)
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	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	RJ45 10/100/1000 Base-T Ethernet protection Coaxial cable for CATV/SATV/modem/audio-video

Packing Units

Package 1 Weight	11.5 kg
Package 1 Height	291 mm
Package 1 width	105 mm
Package 1 Length	408 mm
SCC14	10731304404221
Number of Units in Package 2	1
Package 2 Weight	14 kg
Package 2 Height	165 mm
Package 2 width	380 mm
Package 2 Length	570 mm

Offer Sustainability

EU RoHS Directive	Under investigation
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 year repair or replace
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