

Product data sheet

Specifications



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

BGM1500B-CA

Main

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

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	Black
Depth	408 mm
Height	291 mm
Mounting preference	No preference
Net weight	11.5 kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	105 mm

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

Conformance

Product certifications	ENERGY STAR V2.0 (USA) TUV C-US certified
Standards	FCC part 15 subpart 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	0...95 % Non-condensing
Storage altitude	0.00...3048.00 m
Acoustic level	45 dBA

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	16 week(s)
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	10731304434327
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