

Product data sheet

Specifications



APC Back-UPS Pro for Gaming,
1500VA/900W, Tower, 120V, 10x
NEMA 5-15R outlets, RGB Lights,
Pure Sine Wave, Midnight (Black)

BGM1500B-US

Main

Main input voltage	120 V AC 1 phase
Input connection	NEMA 5-15P
Plug standard	NEMA 5-15P
Efficiency at full load	88...147 V
Input frequency	60 Hz +/- 3 Hz
Output voltage	120 V AC 1 phase
Rated power in W	900 W
Rated power in VA	1500 VA
Output connection	6 NEMA 5-15R
Type of USB power supply	USB type A + C
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	900 W
UPS topology	Line Interactive
Waveform type	Sine wave
Output frequency	60 Hz +/- 3 Hz sync to mains
Replacement battery	APCRBC163

Complementary

Battery type	Lead-acid internal included
Control panel	LED Status display with On Line : On Battery
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	USB port
Data line protection	Coaxial cable for CATV/SATV/modem/audio-video
Surge energy rating	1080 J
Cable length	6 ft (1.8 m)
Color	Black
Height	11.5 in (291 mm)
Width	4.1 in (105 mm)
Depth	16.06 in (408 mm)
Product weight	25.4 lb(US) (11.5 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 preference	No preference
USB compatible	有
Mounting mode	Tower
Additional specification	Gaming performance
Range of product	Back-UPS Pro
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	ENERGY STAR V2.0 (USA) TUV C-US certified
Equipment protection policy	Lifetime : \$500000
Relative humidity	0...95 %
Storage relative humidity	0...95 %

Batteries & Runtime

Battery type	Lead-Acid battery
Included battery module	0
Typical recharge time	16 h
Battery charging power	16 W rated

Ordering and shipping details

GTIN	731304624158
------	--------------

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.1 in (15.5 cm)
Package 1 Width	14.0 in (35.5 cm)
Package 1 Length	18.9 in (48 cm)
Package weight(Lbs)	32.0 lb(US) (14.5 kg)

Contractual warranty

Warranty (in months)	36 UPS 12 Battery
----------------------	-------------------



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	517 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	139 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	374 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold



Energy efficiency

Optimized Energy Efficiency	Energy efficient product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	62
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes

Image of product / Alternate images

Alternative



