

Product datasheet

Specifications



APC Back-UPS Pro for Gaming, 2200VA/1320W, Tower, 230V, 3x Universal and 3x IEC C13 outlets, RGB Lights, Pure Sine Wave, Midnight (Black)

BGM2200B-MSX

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V AC 1 phase
Input voltage	230 V
Input Connection Type	C19/C21
Maximum input current	12 A
Input harmonic distortion	Less than 3 % for full load
Input protection type	Circuit breaker
Switching current capacity	15 A
Plug standard	C19/C21
Input voltage limits	168...302 V
Network frequency	50/60 Hz +/- 3 Hz
Output voltage	230 V AC 1 phase
Rated power in W	1320 W
rated power in VA	2200 VA
Output connection type	3 IEC 60320 C13 surge 3 universal surge
USB Charging Port	USB type A + C
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1320 W
Transfer time	8 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Full load runtime	00:30:00
Half load runtime	00:04:19
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Complementary

Battery type	Lead-acid battery
Battery voltage	24 V

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

Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	1
Overcurrent protection	15 A
Battery life	3...5 year(s)
Battery charger power	12 W rated
Battery type	Lead-acid internal included
Control panel	Multifunction LCD status and control console
Free slots	0
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	USB port
Surge energy rate	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Cable length	1.5 m
Number of cables	1
Colour	Black
Height	292.1 mm
Width	104.14 mm
Depth	408.94 mm
Net weight	12.2 kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical
Mounting mode	Tower
Number of power module free slots	0
Number preinstalled power module	0
Additional specification	Gaming performance
Redundant	No
Range of product	Back-UPS Pro
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certifications	CE CB
Equipment protection policy	Lifetime : \$150000
Ambient air temperature for operation	0...40 °C

Ambient air temperature for storage	-15...40 °C
Storage altitude	0...3048 m
IP degree of protection	IP20
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %
Acoustic level	45 dBA
Operating altitude	0...10000 ft

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.5 cm
Package 1 Width	35.5 cm
Package 1 Length	48 cm
Package 1 Weight	14.82 kg
SCC14	20731304634823

Contractual warranty

Warranty (in months)	24
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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	528
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 with Exemptions
REACH Regulation	REACH Declaration



Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

End of life manual availability	End of Life Information
Removable battery	User replaceable
Take-back	No

Image of product / Alternate images

Alternative

