

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

Main

Main Input Voltage 230 V AC 1 phase

Other Input Voltage 230 V

Main Output Voltage 230 V 1 phase

Rated power in W 1320 W

rated power in VA 2200 VA

Product or component type Uninterruptible power supply (UPS)

Input Connection Type C19/C21

output connection type 3 IEC 60320 C13 surge
3 universal surge

Cable length 1.5 m

Number of cables 1

Battery type Lead-acid battery

Range of product Back-UPS Pro

Batteries & Runtime

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Number of battery filled slots 1

Number of battery free slots 0

Battery recharge time 16 h

Number of battery replacement quantity 1

Battery voltage 24 V

Overcurrent protection 15 A

Battery charger power 12 W rated

Battery life 3...5 year(s)

General

Provided equipment	USB cable safety guide 2, power cable 1, power adapter
product web sub-family	Gaming performance
Number preinstalled power module	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black
Height	292.1 mm
Width	104.1 mm
Depth	408.9 mm
Net weight	12.24 kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	50/60 Hz +/- 3 Hz
Plug standard	C19/C21
Input voltage limits	168...302 V
Maximum input current	12 A
Switching current capacity	15 A
Input harmonic distortion	Less than 3 % for full load
Input protection type	Circuit breaker

Output

Maximum configurable power in W	1320 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Sine wave
Full load runtime	00:30:00
Half load runtime	00:04:19
Maximum configurable power in VA	2200 VA
Transfer time	8 ms typical : 10 ms maximum

Conformance

Product certifications	CE CB
Equipment protection policy	Lifetime : \$150000

Environmental

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

Communications & Management

Free slots	0
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

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	2 years repair or replace, 3 years repair or replace for European Union countries
----------	---

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

[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](#)

Use Again

Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Removable battery

User replaceable

Take-back

No

Image of product / Alternate images

Alternative

