

Product datasheet

Specifications

APC



APC Easy UPS 1200VA, Tower, 230V, 4 UNIVERSAL Outlets, AVR

BVG1200I-MSX

Overview

Lead time Usually in Stock

Main

Main Input Voltage	220...240 V AC 1 phase
Input Connection Type	British 5.8 A
Input protection type	Circuit breaker
Network frequency	50/60 Hz +/- 5 Hz indoor use only
Output voltage	230 V AC 1 phase
Rated power in W	650 W
rated power in VA	1200 VA
Output connection type	4
Output connector type	Universal
Maximum configurable power in W	650 W
Output voltage tolerance	+/- 10 %
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:05:00 650 W
Half load runtime	00:04:19 325 W

Complementary

Battery type	VRLA
Extended runtime	0
Number of battery replacement quantity	0
Battery design life	3...5 year(s)
Battery life	3...5 year(s)
Battery charger power	14 W indoor use only
Battery type	Lead-acid internal included
Control panel	LED Status display with on line : on battery
Emergency power off	No
Alarm	Alarm when on battery : distinctive low battery alarm : high temperature : overload continuous tone alarm

Surge energy rate	156 J
Colour	Black
Height	182 mm
Width	130 mm
Depth	320 mm
Net weight	7.2 kg
USB compatible	No
Mounting mode	Desktop installation compact
Max runtime	0.5 min
Range of product	Easy UPS
Product or component type	Uninterruptible power supply (UPS)

Environment

Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...3000 m
IP degree of protection	IP20 indoor use only
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	< 40 dBA
Operating altitude	0...3000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.2 cm
Package 1 Width	13 cm
Package 1 Length	32 cm
Package 1 Weight	7.2 kg
SCC14	10731304769658

Contractual warranty

Warranty (in months)	24 UPS
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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	936
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 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	No
Take-back	No

Technical Illustration

Dimensions



Image of product / Alternate images

Alternative



