

## Product datasheet

## Specifications



APC Easy UPS, 1200VA, Tower, 230V, 4 Universal + 1 IEC C13 outlets, AVR

BVX1200LI-MS

## Overview

**Lead time** Usually in Stock

## Main

<b>Main Input Voltage</b>	230 V AC 1 phase
<b>Input Connection Type</b>	IEC 60320 C14
<b>Cos phi</b>	0.51
<b>Input voltage limits</b>	140...300 V 230 V AC
<b>Network frequency</b>	50/60 Hz +/- 5 Hz auto-sensing
<b>Output voltage</b>	230 V AC 1 phase
<b>Rated power in W</b>	650 W
<b>rated power in VA</b>	1200 VA
<b>Output connection type</b>	4 universal 1 IEC 60320 C13
<b>Maximum configurable power in VA</b>	1200 VA
<b>Maximum configurable power in W</b>	650 W
<b>Transfer time</b>	6 ms typical : 10 ms maximum
<b>UPS type</b>	Line interactive
<b>Wave type</b>	Stepped approximation to a sinewave
<b>Full load runtime</b>	00:01:00 650 W
<b>Half load runtime</b>	00:05:00 300 W
<b>Output frequency</b>	50/60 Hz +/- 1 Hz sync to mains

## Complementary

<b>Battery capacity</b>	9.0 Ah
<b>Battery type</b>	Lead-acid internal included
<b>Control panel</b>	LED Status display with on line : on battery
<b>Surge energy rate</b>	273 J
<b>Cable length</b>	1.2 m
<b>Number of cables</b>	1
<b>Colour</b>	Black
<b>Height</b>	190 mm
<b>Width</b>	140 mm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Depth	390 mm
Net weight	7.5 kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Mounting mode	Desktop installation compact
Provided equipment	User manual
Max runtime	120 min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of product	Easy UPS
Product or component type	Uninterruptible power supply (UPS)

## Environment

Product certifications	CE CB
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...40 °C
Storage altitude	0...3000 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	40 dBA
Operating altitude	0...3000 m

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Battery type	Lead-acid battery
Battery voltage	12 V
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 h

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Battery life	2...3 year(s)
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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.7 cm
Package 1 Width	49.5 cm
Package 1 Length	23.5 cm
Package 1 Weight	8.5 kg

SCC14 10731304404375

## Contractual warranty

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Warranty (in months)	24
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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
SCIP Number	Ef3b165e-8e1d-4ef1-89c3-03b78b282225

## Use Longer

### Lifetime extension

Repair	No
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## Use Again

### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	No

Image of product / Alternate images

Alternative

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