

# 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

Main Input Voltage 230 V AC 1 phase

Main Output Voltage 230 V AC 1 phase

Rated Power In W 650 W

Rated Power In Va 1200 VA

Input Connection Type IEC 60320 C14

Output Connection Type 4 universal  
1 IEC 60320 C13

Cable Length 1.22 m

Number Of Cables 1

Battery Type Lead-acid battery

Provided Equipment User manual

### Batteries & Runtime

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Number Of Battery Filled Slots 0

Number Of Battery Free Slots 0

Battery Recharge Time 8 h

Battery Voltage 12 V

Battery Capacity 9.0 Ah

Battery Life 2...3 year(s)

Replacement Battery [APCRBC175](#)

Extended Runtime 0

### General

Max Runtime 120 min

Number Of Power Module Free Slots 0

Number Of Power Module Filled Slots 0

Redundant No

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Ups Size	WS
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## Physical

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Colour	Black
Height	19 cm
Width	14 cm
Depth	39 cm
Net Weight	7.5 kg
Mounting Support	Floor
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

## Input

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Network Frequency	50/60 Hz +/- 5 Hz auto-sensing
Input Voltage Limits	140...300 V 230 V AC
Cos Phi	0.51

## Output

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Maximum Configurable Power In W	650 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Full Load Runtime	00:01:00 650 W
Graph Display	1
Half Load Runtime	00:05:00 300 W
Maximum Configurable Power In Va	1200 VA
Transfer Time	6 ms typical : 10 ms maximum

## Conformance

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Product Certifications	CE CB
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment Protection Policy	Lifetime : 50000 euros

## Environmental

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Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 % non-condensing
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	-15...40 °C

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Storage Relative Humidity	0...95 % non-condensing
Storage Altitude	0...3000 m
Acoustic Level	40 dBA
Ip Degree Of Protection	IP20

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## Surge Protection and Filtering

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Surge Energy Rate	273 J
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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

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## Contractual warranty

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Warranty	2 years repair or replace
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Transparency RoHS/REACH

## Well-being performance

- Toxic Heavy Metal Free
- Mercury Free
- Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>