

# Product datasheet

Specifications



## APC Easy UPS BVX 700VA, 230V, AVR, USB Charging, Universal Sockets

BVX700LUI-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	360 W
Rated Power In Va	700 VA
Input Connection Type	IEC 60320 C14
Output Connection Type	2 universal
Cable Length	1.22 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	8 h
Battery Voltage	12 V
Battery Capacity	7.0 Ah
Battery Life	2...3 year(s)
Replacement Battery	<a href="#">APCRBC110</a>
Extended Runtime	0

### General

Max Runtime	120 min
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Ups Size	WS
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## Physical

Colour	Black
Height	13.8 cm
Width	9.8 cm
Depth	31 cm
Net Weight	4.2 kg
Mounting Support	Floor
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

## Input

Network Frequency	50/60 Hz +/- 5 Hz auto-sensing
Input Voltage Limits	170...280 V 230 V AC
Cos Phi	0.51

## Output

Maximum Configurable Power In W	360 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	00:00:01 360 W
Graph Display	1
Half Load Runtime	00:06:00 180 W
Maximum Configurable Power In Va	700 VA
Transfer Time	6 ms typical : 10 ms maximum

## Conformance

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

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

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## Surge Protection and Filtering

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<b>Surge Energy Rate</b>	273 J
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## Packing Units

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<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	22.2 cm
<b>Package 1 Width</b>	34.6 cm
<b>Package 1 Length</b>	14.2 cm
<b>Package 1 Weight</b>	4.5 kg
<b>Scc14</b>	10731304417610

## Contractual warranty

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<b>Warranty</b>	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>