

# 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

### General

Max runtime 120 min

Number of power module free slots 0

Number of power module filled slots 0

Redundant No

UPS size WS

### 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
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 m
Acoustic level	40 dBA
IP degree of protection	IP20

## Batteries & Runtime

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

## Surge Protection and Filtering

Surge energy rate	273 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.2 cm
Package 1 Width	34.6 cm
Package 1 Length	14.2 cm
Package 1 Weight	4.5 kg
SCC14	10731304417610

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Under investigation
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	2 years repair or replace
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## Recommended replacement(s)