

# Product datasheet

Specifications



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

BVX700LUI-MS

### Overview

Lead time	Usually in Stock
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### 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
Nb of power socket outlets	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	CE EN/IEC 62040-1 EN/IEC 62040-2
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	Non-condensing 0...95 %
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)
Extended runtime	0

### Communications & Management

Control panel	LED Status display with on line : on battery
Alarm	Alarm when on battery : distinctive low battery alarm

### Surge Protection and Filtering

Surge energy rate	273 J
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### Packing Units

Package 1 Weight	4.5 kg
Package 1 Height	22.2 cm
Package 1 width	14.2 cm
Package 1 Length	34.6 cm
SCC14	10731304417610

### Offer Sustainability

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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