Product data sheet

Specifications





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

BVX700LUI

! Discontinued

Overview

Lead Time Usually in Stock

Main

IVIAIII	
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	4 IEC 320 C13
Cable Length	4 ft (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	7.0 Ah
Battery Life	23 year(s)
Replacement Battery	APCRBC110 ☐
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

Physical

Colour	Black
Height	5.43 in (13.8 cm)
Width	3.86 in (9.8 cm)
Depth	12.20 in (31 cm)
Net Weight	9.26 lb(US) (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	170280 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	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating Altitude	03000 m

Ambient Air Temperature For Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 % non-condensing
Storage Altitude	0.009842.52 ft (03000 m)
Acoustic Level	40 dBA
Ip Degree Of Protection	IP20

Surge Protection and Filtering

Surge Energy Rate 273 J

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.74 in (22.2 cm)
Package 1 Width	13.62 in (34.6 cm)
Package 1 Length	5.59 in (14.2 cm)
Package 1 Weight	9.92 lb(US) (4.5 kg)
Scc14	10731304417627

Contractual warranty

Warranty 2 years repair or replace



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Transparency RoHS/REACh

Well-being performance

✓ Toxic Heavy Metal Free
 ✓ Mercury Free
 ✓ Rohs Exemption Information

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information