# **Product datasheet**

Specifications



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

BVX700LUI-MS

Usually in Stock

User manual

Ove	rview
Lead	time

Main Main Input Voltage 230 V AC 1 phase Main Output Voltage 230 V AC 1 phase Rated power in W 360 W 700 VA Rated power in VA **Input Connection Type** IEC 60320 C14 2 universal **Output connection type** 1.22 m Cable length **Number of cables Battery type** Lead-acid battery

#### **Batteries & Runtime**

**Provided equipment** 

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
UF3 SIZE	WO
Physical	
Colour	Black
Height	13.8 cm
Width	9.8 cm
Depth	31 cm
Product weight	4.2 kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Input	FO/CO LITE L/ F LITE OUTS CONSIDER
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 CP
Standards	CB EN/IEC 62040-1:2019/A11:2021
otanuarus	EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros
Environmental	0.40 °C
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	095 % non-condensing

Storage altitude	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	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	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
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

Recommended replacement(s)