## **Product datasheet**

Specifications



# APC Easy UPS BVX 1200VA, 230V, AVR, Universal Sockets

BVX1200LI-MS

Usually in Stock

## Overview Lead time

MainMain Input Voltage230 V AC 1 phaseMain Output Voltage230 V AC 1 phaseRated power in W650 WRated power in VA1200 VAInput Connection TypeIEC 60320 C14

Output connection type 4 universal 1 IEC 60320 C13

Cable length 1.22 m

Battery type Lead-acid battery

Provided equipment User manual

#### **Batteries & Runtime**

**Number of cables** 

Number of battery filled slots
0

Number of battery free slots
0

Battery recharge time
8 h

Battery voltage
12 V

Battery capacity
9.0 Ah

Battery life
2...3 year(s)

Replacement battery
APCRBC175 □ 2

Extended runtime
0

#### **General**

Max runtime 120 min

Number of power module free slots

Number of power module filled slots

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Redundant	No
UPS size	WS
Physical	
Colour	Black
Height	19 cm
Width	14 cm
Depth	39 cm
Product weight	7.5 kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Innut	
Input Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140300 V 230 V AC
Cos phi	0.51
Output	
Maximum configurable power in	650 W
W Output for your and	
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 650 W
Graph display	1
Half load runtime	00:05:00 300 W
Maximum configurable power in VA	1200 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	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	29.7 cm
Package 1 Width	49.5 cm
Package 1 Length	23.5 cm
Package 1 Weight	8.5 kg
SCC14	10731304404375

## 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)