

Product datasheet

Specifications

APC



APC Easy UPS BVX 900VA, 230V, AVR, Schuko Sockets

BVX900LI-GR

Overview

Lead time

Main

Input voltage	230 V AC 1 phase
Output voltage	230 V AC 1 phase
Rated power in W	480 W
Rated power in VA	900 VA
Plug standard	Schuko
Nb of power socket outlets	2 Schuko
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	16 cm
Width	12 cm
Depth	35.5 cm
Net weight	6 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	140...300 V 230 V AC
Cos phi	0.53

Output

Maximum configurable power in W	480 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	00:01:00 480 W
Graph display	1
Half load runtime	00:06:30 240 W
Maximum configurable power in VA	900 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE CB
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	9.0 Ah
Battery life	2...3 year(s)
Replacement battery	RBC17 

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
-------------------	-------

Packing Units

Package 1 Weight	6.5 kg
Package 1 Height	25 cm
Package 1 Width	19.7 cm
Package 1 Length	43 cm
SCC14	10731304404597

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
-------------------	--

Contractual warranty

Warranty	2 years repair or replace
----------	---------------------------