

Product datasheet

Specifications



APC Easy UPS 2000VA Without Battery with Selectable Charger and Flooded/SMF Compatible 230V

BVX2000UXI

⚠ Discontinued

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	1200 W
rated power in VA	2000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	BS1363A British
Output connector type	Hard wire 3-wire (H N + E) 1
Cable length	1.2 m
Number of cables	1
Battery type	External battery system
Provided equipment	Country-specific detachable power cord User manual
Range of product	Easy UPS

Batteries & Runtime

Efficiency	View Efficiency Graph
Number of battery filled slots	0
Number of battery free slots	0
Battery voltage	24 V
Battery charger power	576 W rated
Extended runtime	0

General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Physical

Colour	Black
Height	22 cm
Width	14.5 cm
Depth	39.5 cm
Net weight	14.5 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	40...70 Hz auto sensing
Input voltage limits	140...290 V
Input protection type	Circuit breaker

Output

Maximum configurable power in W	1200 W
Output frequency	50/60 Hz +/- 1 Hz unsynchronised
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Efficiency	92 % (full load)
Graph display	1
Maximum configurable power in VA	2000 VA
Transfer time	8 ms typical : 12 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

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	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 m
Acoustic level	55 dBA
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Surge Protection and Filtering

Surge energy rate	160 J
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	32.5 cm
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Package 1 Width	47.2 cm
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Package 1 Length	23 cm
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Package 1 Weight	15.5 kg
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Contractual warranty

Warranty	2 years repair or replace
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

Use Again

Repack and remanufacture

[Circularity Profile](#)

[End of Life Information](#)

Removable battery

User replaceable

Take-back

No

WEEE

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

