



APC Easy UPS, 800VA, Floor/Wall Mount, 230V, 4x Universal outlets, AVR

BV800I-MSX

Overview

Lead Time Usually in Stock

Main

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Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	450 W
Rated Power In Va	800 VA
Input Connection Type	BS1363A British
Output Connection Type	4 universal receptacle
Cable Length	1.50 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual

Batteries & Runtime

Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Life	35 year(s)
Extended Runtime	0

General

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No
Ups Size	WS

Physical

Colour	Black
Height	9.25 cm
Width	16.05 cm
Depth	30.5 cm

Net Weight	5.3 kg
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

Output

Maximum Configurable Power In W	450 W
Output Frequency	50/60 Hz +/- 1 Hz unsynchronised
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Graph Display	1
Maximum Configurable Power In Va	800 VA
Transfer Time	6 ms typical : 10 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	040 °C
Relative Humidity	090 %
Operating Altitude	06667 ft
Ambient Air Temperature For Storage	-2050 °C
Storage Relative Humidity	090 %
Storage Altitude	0.0015240.00 m
Acoustic Level	40 dBA
Ip Degree Of Protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone
	alarm

Surge Protection and Filtering

Surge Energy Rate 156 J

Packing Units

Unit Type Of Package 1 PCE

Number Of Units In Package 1	1
Package 1 Height	23.7 cm
Package 1 Width	37.3 cm
Package 1 Length	14.3 cm
Package 1 Weight	5.6 kg
Scc14	10731304344084

Contractual warranty

Warranty 2 years repair or replace

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assessing about product sustainability >





Energy Efficient Take-back

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Reach Regulation REACh Declaration

Eu Rohs Directive Compliant

EU RoHS Declaration