

Product datasheet

Specifications



APC Back-UPS, 650VA/400W Floor/Wall Mount, 230V, 8x British BS1363A outlets, USB Type A Port, User Replaceable Battery

BE650G2-UK

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated Power In W	400 W
Rated Power In Va	650 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	BS1363A British
Output Connection Type	6 BS 1363 2 BS 1363 surge
Cable Length	1.83 m
Battery Type	Lead-acid battery
Provided Equipment	User manual

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
Number Of Battery Replacement Quantity	1
Battery Voltage	12 V
Battery Capacity	7.0 Ah
Battery Charger Power	5 W rated
Battery Power In Vah	75 VAh runtime
Battery Life	2...5 year(s)
Replacement Battery	APCRBC110
Extended Runtime	0

General

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Black
Height	12 cm
Width	13 cm
Depth	36.5 cm
Net Weight	4 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	Yes

Input

Network Frequency	47...63 Hz
Input Voltage Limits	180...266 V
Maximum Input Current	6 A
Switching Current Capacity	10 A

Output

Maximum Configurable Power In W	400 W
Output Frequency	47...63 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
Ups Type	Standby
Wave Type	Stepped approximation to a sinewave
Efficiency	80 % (full load)
Graph Start Point	40
Maximum Configurable Power In Va	650 VA
Transfer Time	6 ms typical : 10 ms maximum

Conformance

Product Certifications	CE EAC
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 GBP

Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...90 %

Operating Altitude	0...3000 ft
Ambient Air Temperature For Storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...4572.00 m
Acoustic Level	45 dBA

Communications & Management

Control Panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge Energy Rate	310 J
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19 cm
Package 1 Width	44.1 cm
Package 1 Length	18.6 cm
Package 1 Weight	4.5 kg
Scc14	10731304347252

Logistical informations

Country Of Origin	PH
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Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Sustainability

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Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant with Exemptions](#)

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)
