

Product datasheet

Specifications



APC Back-UPS, 650VA, Tower, 230V, 4 IEC C13 Outlets , User Replaceable Battery

BK650-AS

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	400 W
Rated Power In Va	650 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Output Connection Type	3 IEC 60320 C13 1 IEC 60320 C13 surge
Cable Length	1.83 m
Number Of Cables	2
Battery Type	Lead-acid battery
Provided Equipment	CD with software Documentation CD 1 x detachable 1.2 m IEC power cord 1 x detachable 1.8 m IEC power cord Telephone cable USB cable Warranty card

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	8 h
Number Of Battery Replacement Quantity	1
Battery Charger Power	12 W rated
Battery Power In Vah	95 VAh runtime
Battery Life	4...6 year(s)
Replacement Battery	BATT17-1209 RBC17

Extended Runtime	0
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General

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

Colour	Beige
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Height	16.5 cm
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Width	9.1 cm
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Depth	28.4 cm
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Net Weight	6.04 kg
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Mounting Location	Front
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Mounting Preference	No preference
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Mounting Mode	Not rack-mountable
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Two Post Mountable	0
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Usb Compatible	No
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Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
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Input Voltage Limits	160...282 V adjustable 180...260 V
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Output

Maximum Configurable Power In W	400 W
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Ups Type	Standby
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Wave Type	Stepped approximation to a sinewave
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Maximum Configurable Power In Va	650 VA
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Conformance

Product Certifications	A-Tick C-Tick CE GOST NEMKO
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Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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Equipment Protection Policy	Lifetime : \$100000 Lifetime : 50000 GBP
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Environmental

Ambient Air Temperature For Operation	0...40 °C
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Relative Humidity	5...95 %
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Operating Altitude	0...30000 ft
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Ambient Air Temperature For Storage	-15...45 °C
Storage Relative Humidity	5...95 %
Storage Altitude	0.00...4572.00 m
Acoustic Level	45 dBA
Heat Dissipation	0 Btu/h

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	320 J
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	49.4 cm
Package 1 Width	41.5 cm
Package 1 Length	18.5 cm
Package 1 Weight	7.32 kg
Scc14	10731304224430

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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

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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](#)
