Product data sheet

Specifications

APC Back-UPS 650VA, 230V, IEC Model

BC650I-RSX

⚠ Discontinued on: Jul 12, 2022

⚠ **Discontinued**

Overview

Lead Time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	360 W
Rated Power In Va	650 VA
Input Connection Type	Schuko CEE 7/7P
Output Connection Type	4 IEC 60320 C13
Cable Length	0.39 m 1.16 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	Installation guide

Batteries & Runtime

Run Time	View Runtime Graph ↗
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	8 h
Battery Charger Power	15 W rated
Battery Power In Vah	124 VAh runtime
Battery Life	3…5 year(s)
Replacement Battery	RBC17 ↗
Extended Runtime	0

General

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

Physical

Height	20 cm
Width	11.5 cm
Depth	25.6 cm
Net Weight	5.5 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
Input Voltage Limits	180...266 V

Output

Maximum Configurable Power In W	360 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
Ups Type	Standby
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	650 VA
Transfer Time	8 ms typical : 10 ms maximum

Conformance

Product Certifications	EAC

Environmental

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 % non-condensing
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-15…40 °C
Storage Relative Humidity	0…95 % non-condensing
Storage Altitude	0.00…9144.00 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	273 J

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	28.7 cm
Package 1 Width	45 cm
Package 1 Length	22.1 cm
Package 1 Weight	6.137 kg
Scc14	10731304331756
Pallet Unit Layers	12
Pallet Layers	5

Contractual warranty

Warranty	2 years repair or replace

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-CO_2 products.

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

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Guide to assess a product's 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   Pro-active compliance (Product out of EU RoHS legal scope)

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