

Product data sheet

Specifications



APC Back-UPS ES 550VA, 220V, 8 Schuko CEE 7 outlets (4 surge)

BE550-KR

 To be discontinued on: Jun 30, 2024

 To be discontinued



Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated Power In W	330 W
Rated Power In Va	550 VA
Output Connection Type	4 Schuko CEE 7 4 Schuko CEE 7 surge
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual Wall-mounting template

Batteries & Runtime

Run Time	View Runtime 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 Charger Power	4 W rated
Battery Power In Vah	71 VAh runtime
Battery Life	2...5 year(s)
Replacement Battery	RBC2 
Extended Runtime	0

General

Number Of Power Module Free Slots	0
-----------------------------------	---

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Charcoal
Height	8.6 cm
Width	23 cm
Depth	28.5 cm
Net Weight	6.4 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	No

Input

Network Frequency	50/60 Hz
Maximum Input Current	10 A

Output

Maximum Configurable Power In W	330 W
Output Frequency	50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Ups Type	Standby
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	550 VA

Conformance

Product Certifications	CE GOST NEMKO
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 %
Operating Altitude	0...50000 ft
Ambient Air Temperature For Storage	0...40 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m
Acoustic Level	45 dBA

Communications & Management

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

Control Panel	LED Status display with on line : on battery
---------------	--

Surge Protection and Filtering

Surge Energy Rate	310 J
Noise Suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.2 cm
Package 1 Width	36.6 cm
Package 1 Length	30 cm
Package 1 Weight	6.9 kg
Scc14	10731304255915

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-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 assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information