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



APC Back-UPS ES 550VA, 120V, 8 outlets

BE550G-LM

Discontinued on: Jun 14, 2022

① Discontinued

Overview

Presentation	APC's Back-UPS® ES series is now "greener" than ever. The ES 550 utilizes an ultra-efficient design that consumes less power during normal operation than any other battery backup in its class, saving you money on your electricity bill. It's also RoHS compliant, which means its manufacture and ultimate disposal is easier on the environment. Even the packaging has been carefully selected to minimize energy use in it's creation, and to maximize the use of recycled materials. Coupled with all the standard features of the Back-UPS ES series, the ES 550 is the best value for home and home office computers.
Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	330 W
Rated power in VA	550 VA
Input Connection Type	NEMA 5-15P
output connection type	4 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	1.5 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software User manual USB cable

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	24 h
Number of battery replacement quantity	1
Battery charger power	3 W rated
Battery power in VAH	84 VAh runtime
Battery life	35 year(s)

Replacement battery	APCRBC110 ☐
Battery graph comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended runtime	0
General	
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

•	
Colour	Black
Height	8.8 cm
Width	18 cm
Depth	30.2 cm
Net weight	5.5 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	88139 V

Output

Maximum configurable power in W	330 W
Output frequency	4763 Hz sync to mains
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Maximum configurable power in VA	550 VA

Conformance

Product certifications	cUL listed NOM
Equipment protection policy	Lifetime : \$75000

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	595 %
Operating altitude	010000 ft

ambient air temperature for storage	-1545 °C
Storage Relative Humidity	595 %
Storage altitude	0.000000000015240.0000000000 m
Acoustic level	45 dBA
Heat dissipation	16 Btu/h

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 : replace battery and building wiring fault

Surge Protection and Filtering

Surge energy rate	365 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous
Let through voltage rating	330 V

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
SCC14	10731304260179
Pallet unit layers	20
Pallet layers	5

Contractual warranty

Warranty 3 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 assess a product's sustainability >







Yes



Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information