



Overview

Description	<![CDATA[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.]]>
Model Name	APC Back-UPS 550VA, 8 outlet, 120V LAM
Includes	CD with software , USB cable , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Anguilla , Aruba , Bahamas , Barbados , Belize , Bermuda , Cayman Islands , Colombia , Costa Rica , Cuba , Dominican Republic , Ecuador , El Salvador , Falkland Islands (Malvinas) , Guatemala , Honduras , Jamaica , Mexico , Netherlands Antilles , Nicaragua , Panama , Puerto Rico , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	330 Watts / 550 VA
Max Configurable Power (Watts)	330 Watts / 550 VA
Nominal Output Voltage	120V
Output Frequency (sync to mains)	47 - 63 Hz
Output Frequency (sync to mains)	Standby
Waveform Type	Stepped approximation to a sinewave
Output Connections	(4) NEMA 5-15R (Battery Backup) , (4) NEMA 5-15R (Surge Protection)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	1.52 meters
Input voltage range for main operations	88 - 139 V
Maximum Input Current	0 A
Input Breaker Capacity	0 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	24 hour(s)
Replacement Battery	APCRBC110
RBC Quantity	1

Communications & Management

Interface Port(s)	USB
Available SmartSlot™ Interface Quantity	0
Control panel	LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	365 joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-11 connector)

Physical

Maximum Height	88.0 mm
Maximum Width	180.0 mm
Maximum Depth	302.0 mm
Rack Height	0 U
Net Weight	5.5 kg
Shipping Weight	6.2 kg
Shipping Height	128.0 mm
Shipping Width	235.0 mm
Shipping Depth	393.0 mm
Master Carton Units	2.0
Master Carton Dimensions (Length x Width x Height)	16.0 inches
Master Carton Weight	13.0 kg
Color	Black
SCC Codes	1073130426017 9
Units per Pallet	64.0
# of Layers per Pallet	5
# of Units per Layer per Pallet	20

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	5 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	5 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.000 dB
Online Thermal Dissipation	16.000 BTU/hr

Conformance

Approvals	FCC Part 15 Class B , FCC Part 68 , NOM , UL 1778 , UL 497A , UL 497B , cUL Listed
Standard warranty	3 years repair or replace
Equipment protection policy	Lifetime : \$75000

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs