Product data sheet Characteristics

BE550G APC Back-UPS ES 8 Outlet 550VA 120V





Overview

Lead time	Usually in Stock
Lead time	Ostally III Olock

General

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Provided equipment	User manual USB cable	
Performance multiplier	1	
Number of tare power	1 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	
Value multiplier	1	

Physical

Cable length	5 ft (1.52 m)	•
Color	Black	٠ <u>٠</u>
Depth	11.89 in (30.2 cm)	
Height	3.46 in (8.8 cm)	
Mounting location	Front	di di
Mounting preference	No preference	, a
Net Weight	12.13 lb(US) (5.5 kg)	
Mounting mode	Not rack-mountable	
Two post mountable	0	<u>۶</u> پ
USB compatible	Yes	iti.
Width	7.09 in (18 cm)	E
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Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	88139 V
Number of cables	1
Nominal Input Voltage	120 V

Output

Output	
Rated power in W	330 W
Max Configurable Power (Watts)	330 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Topology	Standby
Waveform Type	Stepped approximation to a sinewave
Nb of power socket outlets	4 NEMA 5-15R 4 NEMA 5-15R surge
Curve equation	Efficiency
Curve fixed loss	0.0061
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	0
Curve square loss	0.0034
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the US DOE Test Procedure for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 120V/60Hz electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	120 V
Maximum configurable power in VA	550 VA
Rated power in VA	550 VA
Transfer Time	8ms typical : 12ms maximum

Conformance

Product certifications	California (CEC) Battery Charger ENERGY STAR V2.0 (USA) NOM TÜV-C
Standards	FCC Part 15 class B FCC part 68 UL 497A UL 497B UL 1778
Equipment protection policy	Lifetime: \$75000

Environmental

Ambient air temperature for operation	32104 °F (040 °C)
Relative humidity	595 %

Operating altitude	010000 ft
Ambient air temperature for storage	5113 °F (-1545 °C)
Storage Relative Humidity	595 %
Storage altitude	050000 ft (0.0015240.00 m)
Acoustic level	45 dBA
Heat dissipation	16 Btu/h
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	24 h
RBC Quantity	1
Liquid Electrolyte Value	0
Battery curve	В
Battery Charge Power (Watts)	3 W rated
Battery power in VAH	82 VAh runtime
Battery life	35 year(s)
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 variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
Extendable Run Time	0

Communications & Management

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	340 J
Filtering	Full time multi-pole noise filtering: 5% IEEE surge let-through: zero clamping response time: mee
Data Line Protection	RJ45 10/100 Base-T Ethernet protection
Let Through Voltage Rating	330 V

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	00785901258940
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	PH

Packing Units

Package 1 Height	5.04 in (12.8 cm)
Package 1 width	9.25 in (23.5 cm)
Package 1 Length	15.47 in (39.3 cm)
SCC14	10731304258947
Number of Units in Package 2	2
Package 2 Weight	28.6 lb(US) (12.97 kg)
Package 2 Length	16 in (406.40 mm)
Number of Units in Package 3	64

Package 3 Weight	1503.16 lb(US) (681.82 kg)	
Pallet unit layers	20	
Pallet layers	5	

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
ENERGY STAR	ENERGY STAR UPS V2.0 (USA) ☐
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace
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