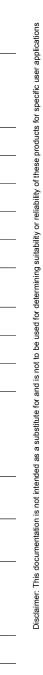
Mounting Mode

Two post mountable





APC Back-UPS 850VA, 120V, 2 USB charging ports, 9 NEMA outlets (3 surge)

BE850G2

Product availability: Stock - Normally stocked in distribution facility

Overview	
Lead time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	450 W
Rated power in VA	850 VA
Input Connection Type	NEMA 5-15P
Output connection type	6 NEMA 5-15R 3 NEMA 5-15R surge
Cable length	5 ft (1.52 m)
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual USB cable
General	
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Physical	
Color	Black
Height	5.47 in (13.9 cm)
Width	12.87 in (32.7 cm)
Depth	4.13 in (10.5 cm)
Net Weight	9.04 lb(US) (4.1 kg)
Mounting preference	No preference

Not rack-mountable

USB compatible	No	
Input		
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing	
Efficiency at full load	92139 V	
Output		
Max Configurable Power (Watts)	450 W	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	
Topology	Standby	
Waveform Type	Stepped approximation to a sinewave	
Maximum configurable power in VA	850 VA	
Transfer Time	6ms typical : 10ms maximum	
Conformance	Outford (OEO) Patter Object	
Product Certifications	California (CEC) Battery Charger cTUVus	
Equipment protection policy	Lifetime : \$75000	
Environmental		
Ambient Air Temperature for Operation	32104 °F (040 °C)	
Relative Humidity	095 %	
Operating altitude	010000 ft	
Ambient Air Temperature for Storage	5113 °F (-1545 °C)	
Storage Relative Humidity	1090 %	
Storage altitude	050000 ft (0.0015240.00 m)	
Acoustic level	45 dBA	
Heat dissipation	19.249 Btu/h	
Batteries & Runtime		
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	8 h	
Battery Charge Power (Watts)	13 W rated	
Battery power in VAH	102 VAh capacity 104 VAh runtime	
Battery Life	25 year(s)	
Replacement battery	RBC17 ☐	
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		

Communications & Management

Alarm When on battery: distinctive low battery alarm: overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating 354

Ordering and shipping details

Category	11309-APC RESALE PRODUCTS
Discount Schedule	APC1
GTIN	731304413592
Returnability	No
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.72 in (19.6 cm)
Package 1 Width	6.61 in (16.8 cm)
Package 1 Length	16.38 in (41.6 cm)
Package 1 Weight	9.70 lb(US) (4.4 kg)
SCC14	10731304413599
Pallet layers	16

Offer Sustainability

EU RoHS Directive	Under investigation
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty 3 years repair or replace

Recommended replacement(s)