

APC Back-UPS 650VA, 120V, 8 NEMA outlets (4 surge)

BE650G1

Usually in Stock

Back-UPS

Overview

Lead time

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Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	390 W
Rated power in VA	650 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA 5-15P
output connection type	4 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	5 ft (1.5 m)
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual USB cable

Batteries & Runtime

Range of Product

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Typical recharge time	24 h
RBC Quantity	1
Battery Voltage	12 V
Battery Capacity	9.0 Ah
Battery Charge Power (Watts)	3 W rated
Battery power in VAH	79 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

conditions and characteristics of the connected load.

several variables including battery age, battery charge level, environmental

Extendable Run Time 0

General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

color	Black
Height	3.46 in (8.8 cm)
Width	7.09 in (18 cm)
Depth	11.89 in (30.2 cm)
Net Weight	13.7 lb(US) (6.2 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input Frequency	60 Hz +/- 3 Hz
Efficiency at full load	90140 V
Maximum Input Current per Phase	12 A

Output

Max Configurable Power (Watts)	390 W
Output Frequency (sync to mains)	60 Hz +/- 3 Hz sync to mains
Topology	Standby
Wave type	Stepped approximation to a sinewave
Maximum output current	12 A
Maximum configurable power in VA	650 VA
Transfer Time	8ms typical : 12ms maximum

Conformance

Product Certifications	California (CEC) Battery Charger ENERGY STAR V2.0 (USA)
	NOM TÜV-C

Environmental

Ambient air temperature for operation	32104 °F (040 °C)
Relative Humidity	595 %
Operating altitude	03000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)

Storage Relative Humidity	595 %
Storage altitude	05000 ft (0.00000000001524.0000000000 m)
Acoustic level	45 dBA

Communications & Management

control panelLED status display with On Line : On Battery : Replace Battery and Building Wiring Fault

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
Let Through Voltage Rating	330 V

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	731304285434
Returnability	No

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.04 in (12.8 cm)
Package 1 Width	15.47 in (39.3 cm)
Package 1 Length	9.25 in (23.5 cm)
Package 1 Weight	15.4 lb(US) (7 kg)
SCC14	10731304285431
Pallet unit layers	20
Pallet layers	5

Contractual warranty

Warranty	3 years repair or replace
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
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 efficiency	
Optimized Energy Efficiency	Energy efficient product
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA)

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes