# **Product data sheet**

Specifications





Usually in Stock

5 ft (1.5 m)

Lead-Acid battery

User Manual USB cable

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

BE650G1

#### **Overview**

Lead time

Cable length

Number of cables

Battery Type

**Provided equipment** 

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

#### **Batteries & Runtime**

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 several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.
Extendable Run Time	0

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

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## General

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

## **Physical**

color	Black
Height	3.5 in (8.8 cm)
Width	7.09 in (18 cm)
Depth	11.9 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
Waveform 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
Equipment protection policy	Lifetime : \$75000

## **Environmental**

Ambient Air Temperature for Operation	32.0000000000104.0000000000 °F (040 °C)
Relative Humidity	595 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5.0000000000113.0000000000 °F (-1545 °C)
Storage Relative Humidity	595 %

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Storage altitude	050000 ft (0.000000000015240.0000000000 m)
acoustic level	45 dBA

## **Communications & Management**

Control panel LED 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**

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	15.5 in (39.3 cm)
Package 1 Length	9.3 in (23.5 cm)
Package 1 Weight	15.4 lb(US) (7 kg)
SCC14	10731304285431
Pallet unit layers	20
Pallet layers	5

## **Contractual warranty**

## Sustainability Screen Premium

**Green Premium** TM 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 >









Energy Efficient Take-back Transparency RoHS/REACh

### Resource performance

**Energy Efficient Product** 



Take-Back Program Available

#### Well-being performance

Mercury Free



Rohs Exemption Information

Yes

#### **Environmental Certifications**



Energy Star®

ENERGY STAR UPS V2.0 (USA)

#### **Certifications & Standards**

**Reach Regulation REACh Declaration Eu Rohs Directive** Compliant with Exemptions **Environmental Disclosure Product Environmental Profile Circularity Profile** End of Life Information 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"

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## Product data sheet

## BE650G1

**Technical Illustration** 

#### **Dimensions**



Offer Marketing Illustration

**Product benefits / Features** 

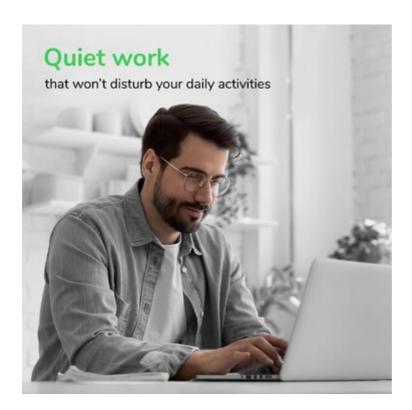


Image of product / Alternate images

**Alternative** 

