

# Product data sheet

Specifications



## APC Back-UPS 600VA, 120V, 1 USB charging port, 7 NEMA outlets (2 surge)

BE600M1

Product availability: Non-Stock - Not normally stocked in distribution facility

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	120 V AC 1 phase
Input Connection Type	NEMA 5-15P
Efficiency at full load	92...139 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Output voltage	120 V AC 1 phase
Rated power in W	330 W
rated power in VA	600 VA
output connection type	5 NEMA 5-15R 2 NEMA 5-15R surge
USB Charging Port	USB type A
Maximum configurable power in VA	600 VA
Max Configurable Power (Watts)	330 W
Transfer Time	6ms typical : 10ms maximum
Topology	Standby
Waveform Type	Stepped approximation to a sinewave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

### Complementary

Battery Size	Lead-acid internal included
Control panel	LED Status display with On Line : On Battery
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	USB port
Let Through Voltage Rating	5 V
Surge energy rating	490 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m
Cable length	5 ft (1.5 m)
color	Black




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

Height	5.5 in (139 mm)
Width	10.8 in (274 mm)
Depth	4.1 in (105 mm)
Net Weight	7.69 lb(US) (3.49 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting mode	Tower
Provided equipment	User Manual
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of Product	Back-UPS
Product or Component Type	Uninterruptible power supply (UPS)

## Environment

Product Certifications	California (CEC) Battery Charger cTUVus NOM
Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage altitude	0...5000 ft (0...1524 m)
Relative Humidity	0...90 %
Storage Relative Humidity	0...95 %
Acoustic level	35 dBA
Online Thermal Dissipation	16 Btu/h
Operating altitude	0...3000 ft

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> 
Efficiency	<a href="#">View Efficiency Graph</a> 
Battery Type	Lead-Acid battery
Battery Voltage	12 V
Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	10 h
RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC154</a> 

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Battery Charge Power (Watts) 7 W rated

## Ordering and shipping details

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Category 11309-APC RESALE PRODUCTS

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Discount Schedule APC1

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GTIN 731304325116

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Returnability No

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## Packing Units

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Unit Type of Package 1 PCE

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Nbr. of units in pkg. 1

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Package 1 Height 7.7 in (19.6 cm)

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Package 1 Width 6.6 in (16.8 cm)

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Package 1 Length 14.3 in (36.3 cm)

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Package weight(Lbs) 8.40 lb(US) (3.81 kg)

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SCC14 10731304325113

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## Contractual warranty

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Warranty (in months) 36 UPS|12 Battery

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## Environmental Data

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

Total lifecycle Carbon footprint 136 kg CO2 eq.

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[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](http://www.P65Warnings.ca.gov)

### Energy efficiency

Optimized Energy Efficiency Energy efficient product

## Use Longer

### Lifetime extension

Repair No

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery User replaceable

Take-back Yes

Technical Illustration

Dimensions

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Offer Marketing Illustration

Product benefits / Features

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The image is a marketing illustration for the APC Back-UPS BE600M1. It features a black, rectangular UPS unit with a carrying handle on top and a power cord on the side. The background is light gray with a subtle grid pattern. The text and icons are arranged as follows:

- Top Left:** "Life Is On" logo and "Schneider Electric" logo.
- Top Left:** "APC" logo in red.
- Center Left:** "APC Back-UPS" in green.
- Center Left:** "Reliable battery backup to keep you connected during prolonged power outages" in black.
- Top Right:** A 3D perspective view of the black APC Back-UPS BE600M1 unit.
- Bottom Row:** Five circular icons with corresponding text below them:
  - Icon: Battery with lightning bolt. Text: "Long battery runtime".
  - Icon: Shield with lightning bolt. Text: "Reliable surge protection".
  - Icon: Electrical outlet. Text: "7 outlets".
  - Icon: Leaf. Text: "Portable, lightweight design".
  - Icon: USB symbol. Text: "1 USB Charging Port".

Offer Marketing Illustration

Product benefits / Features

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Power certainty in a connected world



APC Back-UPS provide consistent, clean power to your electronics

so your devices perform better, last longer and stay connected during power outages.

Offer Marketing Illustration

Product benefits / Features

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**Robust battery to keep you on track**

Reliable runtime allows you to continue digital activities when the power is out.

Offer Marketing Illustration

Product benefits / Features

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Offer Marketing Illustration

Product benefits / Features

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**Power goes out. You stay connected to what matters**

Enjoy uninterrupted internet connection for your entertainment, smart home and security devices.

Offer Marketing Illustration

Product benefits / Features

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Image of product / Alternate images

Alternative

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