

# Product data sheet

Specifications



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

BE600M1

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	330 W
Rated power in VA	600 VA
product or component type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA 5-15P
output connection type	5 NEMA 5-15R 2 NEMA 5-15R surge
Cable length	5 ft (1.5 m)
Battery type	Lead-acid battery
Provided equipment	User manual

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	10 h
Number of battery replacement quantity	1
Battery charger power	7 W rated
Battery power in VAH	78 VAh capacity 66 VAh runtime
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC154</a>
Extended runtime	0

### General

Number of power module free slots	0
Number of power module filled slots	0

Redundant	No
-----------	----

## Physical

Height	5.5 in (13.9 cm)
Width	10.79 in (27.4 cm)
Depth	4.1 in (10.5 cm)
net weight	7.69 lb(US) (3.49 kg)
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	92...139 V

## Output

Maximum configurable power in W	330 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Maximum configurable power in VA	600 VA
Transfer time	6 ms typical : 10 ms maximum

## Conformance

Product certifications	California Energy Commission (CEC) cTUVus NOM
Equipment protection policy	Lifetime : \$75000

## Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...90 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Acoustic level	35 dBA
heat dissipation	16 Btu/h

## Communications & Management

Control panel	LED status display with on line : on battery : replace battery and overload indicators
---------------	--

---

<b>Alarm</b>	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
--------------	--

## Surge Protection and Filtering

---

<b>Surge energy rate</b>	490 J
<b>Noise suppression</b>	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
<b>Let through voltage rating</b>	5 V

---

## Packing Units

---

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	7.7 in (19.6 cm)
<b>Package 1 Width</b>	6.6 in (16.8 cm)
<b>Package 1 Length</b>	14.3 in (36.3 cm)
<b>Package 1 Weight</b>	8.40 lb(US) (3.81 kg)
<b>SCC14</b>	10731304325113

---

## Contractual warranty

---

<b>Warranty</b>	3 years repair or replace
-----------------	---------------------------

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)