Specifications



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

BE650G1-LM

Overview

Lead time

Usually in Stock

Main

Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	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	1.5 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual USB cable

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph 🗗
Number of battery free slots	0
Battery recharge time	24 h
Number of battery replacement quantity	1
Battery charger power	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 v
Extended runtime	0

General

Life Is On Schneider

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

Physical

· · · · · ·	
Colour	Black
Height	8.8 cm
Width	18 cm
Depth	30.2 cm
net weight	6.2 kg
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	90140 V
Maximum input current	12 A

Output

Maximum configurable power in W	390 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Maximum output current	12 A
Maximum configurable power in VA	650 VA

Conformance

Due doet e entificantion e			
Product certifications	NOM		
	TÜV-C		

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	595 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	590 %
Storage altitude	0.00000000015240.000000000 m
Acoustic level	45 dBA

Communications & Management

LED status display with on line : on battery : replace battery and building wiring fault

Surge Protection and Filtering

Surge energy rate	340 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data line protection	RJ11 modem/fax/DSL protection (two wire single line)
Let through voltage rating	330 V

Packing Units

Unit Type of Package 1	PCE 1
	1
Number of Units in Package 1	
Package 1 Height	12.8 cm
Package 1 Width	39.3 cm
Package 1 Length	23.5 cm
Package 1 Weight	7 kg
SCC14	10731304285455
Pallet unit layers	20
Pallet layers	5

Contractual warranty

Warranty

3 years repair or replace

Sustainability

Green PremiumTM 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 >



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Transparency RoHS/REACh

Well-being performance

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information