BE650G1-LM APC Back-UPS 650, LAM



Overview

<u> </u>	
Lead time	Usually in Stock

General

General		
Provided equipment	User manual USB cable	
Max runtime	62 min	
Performance multiplier	1	
Number of tare power	3 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	WS	
Value multiplier	1	

Physical

_ead time	Usually in Stock	
General		
Provided equipment	User manual USB cable	
Max runtime	62 min	
Performance multiplier	1	
Number of tare power	3 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
JPS size	WS	
Value multiplier	1	
Physical		
Cable length	1.52 m	
Colour	Black	
Depth	30.2 cm	
Height	8.8 cm	
Mounting preference	No preference	
Net weight	6.2 kg	
Mounting mode	Not rack-mountable	
Two post mountable	0	
JSB compatible	Yes	
Vidth	18 cm	
nput		
Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Plug standard	NEMA 5-15P	
nput voltage limits	90140 V	

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Input voltage limits	90140 V

Maximum input current	12 A	
Number of cables	1	
Input voltage	120 V	

Output

Rated power in W	390 W
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
Nb of power socket outlets	4 NEMA 5-15R 4 NEMA 5-15R surge
Curve equation	Efficiency
Curve fixed loss	0.0055
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	0
Curve square loss	0.0032
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the US DOE Test Procedure for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 120V/60Hz electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Maximum output current	12 A
Output voltage	120 V
Maximum configurable power in VA	650 VA
Rated power in VA	650 VA

Conformance

Product certifications	NOM TÜV-C
Standards	CSA C22.2 No 107.1 FCC part 15 class B FCC part 68 UL 1778

Environmental

040 °C
595 %
010000 ft
-1545 °C
0.0015240.00 m
45 dBA
No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery free slots	0
Battery recharge time	24 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	С
Battery charger power	3 W rated
Battery power in VAH	79 VAh runtime
Battery life	25 year(s)
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.
Extended runtime	0

Communications & Management

Control panel	LED status display with on line : on battery : replace battery and building wiring fault
Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

	<u> </u>
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

Pallet layers	5
Pallet unit layers	20
Number of Units in Package 3	48
Package 2 Length	406.40 mm
Package 2 Weight	14.37 kg
Number of Units in Package 2	2
SCC14	10731304285455
Package 1 Length	39.3 cm
Package 1 width	23.5 cm
Package 1 Height	12.8 cm
Package 1 Weight	7 kg

Contractual warranty

Contractical Warranty	
Warranty	3 years repair or replace