

# Product data sheet

Specifications



## APC Back-UPS 650VA, NAFTA

BK650MUS

⚠ Discontinued on: Jun 10, 2022

⚠ Discontinued



### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	400 W
Rated power in VA	650 VA
Input Connection Type	NEMA 5-15P
output connection type	3 NEMA 5-15R 3 NEMA 5-15R surge
Number of rack unit	0U
Cable length	1.8 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual Cord management straps

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> 
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	11 h
Number of battery replacement quantity	1
Battery charger power	12 W rated
Battery power in VAh	136 VAh runtime
Battery life	3...5 year(s)
Replacement battery	<a href="#">RBC6</a> 
Extended runtime	0

### General

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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

## Physical

Colour	Beige
Height	16.8 cm
Width	11.9 cm
Depth	36.1 cm
net weight	10.82 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	60 Hz +/- 3 Hz
Input voltage limits	88...150 V adjustable 103...150 V

## Output

Maximum configurable power in W	400 W
UPS type	Standby
Maximum output current	12 A
Maximum configurable power in VA	650 VA

## Conformance

Product certifications	CSA
Equipment protection policy	Lifetime : \$100000

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 m
Acoustic level	40 dBA
heat dissipation	25 Btu/h

## Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
control panel	Output power on indicator LED

## Surge Protection and Filtering

Surge energy rate	320 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	31.2 cm
Package 1 Width	25.9 cm
Package 1 Length	50.3 cm
Package 1 Weight	12.244 kg
SCC14	10731304016936

## Contractual warranty

Warranty	2 years repair or replace
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