

# Product data sheet

Specifications



## APC Back-UPS 650VA, 230V

BK650MI

⚠ Discontinued on: Jun 10, 2022

⚠ Discontinued

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	400 W
Rated power in VA	650 VA
Input Connection Type	IEC 60320 C14
output connection type	3 IEC 60320 C13 2 IEC Jumpers 1 IEC 60320 C13 surge
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	Basic UPS signalling RS-232 cable CD with software User manual

### 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
Additional information	Units with serial number between XX9748 to XX9803, use RBC3
Battery charger power	12 W rated
Battery power in VAh	132 VAh runtime
Extended runtime	0
Replacement battery	<a href="#">RBC4</a>

### General

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

## Physical

Colour	Beige
Height	16.8 cm
Width	11.9 cm
Depth	36.1 cm
net weight	11.06 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	50/60 Hz +/- 5 Hz manual switch
Input voltage limits	160...286 V adjustable 196...280 V

## Output

Maximum configurable power in W	400 W
UPS type	Standby
Maximum configurable power in VA	650 VA
Transfer time	4 ms typical : 8 ms maximum

## Conformance

Product certifications	C-Tick CE GOST VDE
Equipment protection policy	Lifetime : 100000 euros Lifetime : 50000 GBP

## 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

Free slots	0
control panel	Output power on indicator LED

## Surge Protection and Filtering

Surge energy rate	300 J
Noise suppression	Full time multi-pole noise filtering : 0.7% 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	16.8 cm
Package 1 Width	11.9 cm
Package 1 Length	36.1 cm
Package 1 Weight	12.534 kg
SCC14	10731304009709

## Contractual warranty

Warranty	2 years repair or replace
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