# 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

# APC Smart-UPS 750VA RM 2U 230V W/ UL Approval



SUA750R2IX38

! Discontinued on: Jun 10, 2022

### ① Discontinued

### **Overview**

Presentation

Battery type

Presentation	Intelligent and efficient power protection enabling multi-regional deployment.
Lead time	Usually Ships within 2 Weeks
Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	480 W
Rated power in VA	750 VA
Input Connection Type	IEC 320 C14
output connection type	4 IEC 320 C13 2 IEC Jumpers
Number of rack unit	2U
Number of cables	1

**Provided equipment** CD with software

Rack mounting support rails

Smart UPS signalling RS-232 cable

USB cable

Lead-acid battery

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Battery voltage	24 V
Extended runtime	0
Battery capacity	7.0 Ah
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	46 year(s)
Replacement battery	RBC22 ☐
Battery charger power	56 W rated

## General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Variant option	Black

# **Physical**

Height 8.9 cm  Width 48.3 cm  Depth 45.7 cm  The tweight 21.82 kg  The mounting location Front  Lower  Though the mounting mode Rack-mounted  Two post mountable 0		
Width 48.3 cm  Depth 45.7 cm  10	Colour	Black
Depth 45.7 cm  21.82 kg  mounting location Front  Mounting preference Lower  mounting mode Rack-mounted  Two post mountable 0	Height	8.9 cm
nounting location Front  Mounting preference Lower  mounting mode Rack-mounted  Two post mountable  0	Width	48.3 cm
mounting location Front  Mounting preference Lower  mounting mode Rack-mounted  Two post mountable 0	Depth	45.7 cm
Mounting preference Lower  nounting mode Rack-mounted  Two post mountable 0	net weight	21.82 kg
mounting mode Rack-mounted  Two post mountable 0	mounting location	Front
Fwo post mountable 0	Mounting preference	Lower
<u> </u>	mounting mode	Rack-mounted
JSB compatible No	Two post mountable	0
	USB compatible	No

# Input

Input voltage limits	151302 V adjustable 160285 V	
Network frequency	50/60 Hz +/- 5 Hz auto-sensing	

# Output

Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	750 VA
Maximum configurable power in W	480 W
UPS type	Line interactive
Wave type	Sine wave
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

### **Conformance**

Product certifications	C-Tick
	CE
	CSA
	TÜV
	VDE

# **Environmental**

Acoustic level	36 dBA
heat dissipation	68 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C

Jul 4, 2024

Ambient air temperature for	-1545 °C
storage Storage altitude	0.000000000015240.0000000000 m
Relative humidity	095 %
Storage Relative Humidity	0 95 %

# **Communications & Management**

control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency power off	Optional
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

# **Surge Protection and Filtering**

Surge energy rate	480 J
Noise suppression	Full time multi-pole noise filtering: 0.3% 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	25.4 cm
Package 1 Width	59.4 cm
Package 1 Length	60.3 cm
Package 1 Weight	25.057 kg

# **Contractual warranty**

Warranty 2 years repair or replace

### **Sustainability**

**Green Premium<sup>TM</sup> 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-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

### Resource performance

Energ

**Energy Efficient Product** 



Take-Back Program Available

Reach Regulation	REACh Declaration
Eu Rohs Directive	Under investigation
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
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov