

## APC Smart-UPS 750VA USB RM 1U 230V

SUA750RMI1U



 Includes: CD with software, Rack mounting brackets, Rack mounting support rails, Smart UPS signalling RS-232 cable, USB cable, User manual

Output	
Output power capacity	480 Watts / 750VA
Max Configurable Power (Watts)	480 Watts / 750VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5 % at full load
Output Frequency (sync to mains)	$47$ - $53\ Hz$ For $50\ Hz$ nominal Sync to mains, $57$ - $63\ Hz$ For $60\ Hz$ nominal Sync to mains
Topology	Line interactive
Waveform type	Sine wave

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 320 C14
Input voltage range for main operations	151 - 302 Adjustable, 160 - 286V
Number of Power Cords	1

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	2hour(s)
Replacement Battery	RBC34 ☐
RBC Quantity	1

Disclaimer: 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's applications.



Batteries & Runtime	
Battery Charge Power (Watts)	107 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	DB-9 RS-232, SmartSlot, USB
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Audible Alarm	Alarm when on battery: distinctive low battery alarm: configurable delays
Available SmartSlot™ Interface	Quantity 1

Surge Protection and Filtering	
Surge energy rating	480Joules
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Physical	
Maximum Height	44MM, 4.4CM
Maximum Width	432MM, 43.2CM
Maximum Depth	660MM, 66.0CM
Rack Height	1U
Net Weight	21.82KG
Shipping weight	25.45KG
Shipping Height	191MM, 19.1CM
Shipping Width	559MM, 55.9CM
Shipping Depth	775MM, 77.5CM
Color	Black
Units per Pallet	8.0

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters

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## **Technical Specifications**





Environmental	
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	130.0BTU/hr

Conformance	
Approvals	C-Tick, CE, EN 50091-1, EN 50091-2, GOST, VDE
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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