# Product data sheet Characteristics

## SUA750RMI1U APC Smart-UPS 750VA USB RM 1U 230V





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( )	W	Ω	r۱	/1/	$\simeq$	٨I

Lead time	Usually in Stock

#### General

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Provided equipment	CD with software Rack mounting brackets Rack mounting support rails Smart UPS signalling RS-232 cable User manual USB cable	77 77 77 77 77 77 77 77 77 77 77 77 77
Performance multiplier	1	— <del>}</del>
Number of tare power	37 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Size UPS version	Internetworking Server	gasi
UPS size	S	\$
Value multiplier	1	

## Physical

Number of rack unit	1U	
Colour	Black	
Depth	66 cm	
Height	4.4 cm	
Mounting location	Front	
Mounting preference	Lower	
Net weight	21.82 kg	
Mounting mode	Rack-mounted	
Two post mountable	0	

USB compatible	Yes
Width	43.2 cm

## Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 320 C14
Input voltage limits	151302 V adjustable 160286 V
Number of cables	1
Input voltage	230 V

## Output

Rated power in W	480 W
Maximum configurable power in W	480 W
Harmonic distortion	Less than 5 % at full load
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains
UPS type	Line interactive
Wave type	Sine wave
Nb of power socket outlets	4 IEC 320 C13 2 IEC Jumpers
Curve equation	Efficiency
Curve load maximum	100 %
Curve X-axis maximum	100 %
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
Output voltage	230 V
Maximum configurable power in VA	750 VA
Rated power in VA	750 VA

### Conformance

Product certifications	C-Tick CE GOST VDE	
Standards	EN 50091-1 EN 50091-2	

#### Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	130 Btu/h

Show note OP temperature	No
Show hote OF temperature	INO
Batteries & Runtime	
Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	2 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	Z
Battery charger power	107 W rated
Battery power in VAH	216 VAh runtime
E. Carada da a Cara	0
Extended runtime	0
Communications & Managemen	
Extended runtime  Communications & Managemen Free slots  Control panel	t 1
Communications & Managemen	t  1  LED status display with load and battery bar-graphs and on line : on battery : replace battery : and
Communications & Managemen Free slots Control panel Alarm Surge Protection and Filtering	t  1  LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Communications & Managemen Free slots Control panel	t  1  LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Communications & Managemen Free slots Control panel Alarm Surge Protection and Filtering	1 LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators  Alarm when on battery : distinctive low battery alarm : configurable delays
Communications & Managemen Free slots Control panel Alarm Surge Protection and Filtering Surge energy rate	1 LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators  Alarm when on battery : distinctive low battery alarm : configurable delays  480 J  Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time :
Communications & Managemen Free slots Control panel Alarm Surge Protection and Filtering Surge energy rate Noise suppression	1 LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators  Alarm when on battery : distinctive low battery alarm : configurable delays  480 J  Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time :

r doking office		
Package 1 Weight	25.45 kg	
Package 1 Height	19.1 cm	
Package 1 width	55.9 cm	
Package 1 Length	77.5 cm	
Number of Units in Package 3	8	

#### Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	
Optimized Energy Efficiency	Energy efficient product	

#### Contractual warranty

	Ochtraditadi Warranty	
Warranty 2 years repair or replace	Warranty	