SMT3000RMI2U APC Smart-UPS 3000VA LCD RM 2U 230V





Overview		
Lead time	Usually in Stock	
General		
Provided equipment	CD with software Country-specific detachable power cord Documentation CD Installation guide Rack mounting support rails Smart UPS signalling RS-232 cable Temperature probe USB cable	
Performance multiplier	1	
Number of tare power	65 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
Size UPS version	Internetworking Server Telecom	
UPS size	S	
Value multiplier	1	
Physical		
Cable length	2.00 m	
Number of rack unit	20	
Depth	68.3 cm	
Height	8.6 cm	
Mounting location	Front	
Mounting preference	No preference	
Net weight	44.28 kg	

Downloaded from Arrow.com.



Mounting mode	Rack-mounted	
Two post mountable	0	
USB compatible	No	
Width	48 cm	

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P
Input voltage limits	151302 V adjustable 160286 V
Inputvolt_other	220 V 240 V
Number of cables	1
Input voltage	230 V

Output

Output		
Rated power in W	2700 W	
Maximum configurable power in W	2700 W	
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains	
Outputvolt_other	220 V 240 V	
UPS type	Line interactive	
Wave type	Sine wave	
Nb of power socket outlets	8 IEC 320 C13 3 IEC Jumpers 1 IEC 320 C19	
Curve equation	Efficiency	
Curve fixed loss	0.0048	
Curve load maximum	100 %	
Curve load minimum	1 %	
Curve proportional loss	0	
Curve square loss	0.0057	
Curve X-axis maximum	100 %	
Curve test cond ID	Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 230V/50Hz electrical input and balanced resistive load (PF = 1.0) output.	
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	3000 VA	
Rated power in VA	3000 VA	
Transfer time	4 ms typical : 8 ms maximum	

Conformance

Product certifications

CE EAC

	IRAM RCM VDE WEEE	
Marking	GS Mark	
Standards	EN 60950 EN/IEC 62040-1 EN/IEC 62040-2	

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	348 Btu/h
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Liquid value	0
Battery curve	C
Battery charger power	182 W rated
Battery power in VAH	547 VAh runtime
Battery life	35 year(s)
Extended runtime	0

Communications & Management

Free slots	1
Control panel	LED status display with on line : on battery : replace battery and overload indicators Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

	<u> </u>
Surge energy rate	320 J

Packing Units

Package 1 Weight	51.7 kg
Package 1 Height	25.4 cm
Package 1 width	60 cm
Package 1 Length	98 cm
Number of Units in Package 3	8

Offer Sustainability

Sustainable offer status	Green Premium product	
Sustainable offer status	Green Premium product	

Optimized Energy Efficiency	Energy efficient product	
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	
Environmental Disclosure	Product Environmental Profile	
RoHS exemption information	Yes	
Mercury free	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
REACh Regulation	REACh Declaration	

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery