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**Return to  
Uninterruptible Power  
Supply (UPS)**

**Smart-UPS**
**APC Smart-UPS 3000VA USB & Serial RM 2U 230V**


APC Smart-UPS, 2700 Watts / 3000 VA, Input 230V / Output 230V, Interface Port DB-9 RS-232, SmartSlot, USB, Rack Height 2 U

**Includes:** CD with software, Rack Mounting brackets, Smart UPS signalling RS-232 cable, USB cable, User Manual

**Standard Lead Time:** Usually in Stock



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**SUA3000RM12U**
**Price \* : \$1,600.00**
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**Output**

Output Power Capacity	2700 Watts / 3000 VA
Max Configurable Power	2700 Watts / 3000 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal
Topology	Line Interactive
Waveform Type	Sine wave
Output Connections	(8) IEC 320 C13 (1) IEC 320 C19 (2) IEC Jumpers


**Input**

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C20 Schuko CEE 7 / EU1-16P British BS1363A
Input voltage range for main operations	160 - 286V
Input voltage adjustable range for mains operation	151 - 302V

**Batteries & Runtime**

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	<a href="#">RBC43</a>
RBC™ Quantity	1

**Communications & Management**

Interface Port(s)	DB-9 RS-232, SmartSlot, USB
Available SmartSlot™ Interface Quantity	1

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
Emergency Power Off (EPO)	Yes
<b>Surge Protection and Filtering</b>	
Surge energy rating	480 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
<b>Physical</b>	
Maximum Height	3.50 inches (89 mm)
Maximum Width	19.00 inches (483 mm)
Maximum Depth	26.00 inches (660 mm)
Rack Height	2U
Net Weight	96.00 lbs. (43.64 kg)
Shipping Weight	118.80 lbs. (54.00 kg)
Shipping Height	9.84 inches (250 mm)
Shipping Width	23.62 inches (600 mm)
Shipping Depth	38.60 inches (980 mm)
Master Carton Units	1.00
Color	Black
Units per Pallet	8.00
<b>Environmental</b>	
Operating Environment	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95%
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	5 - 113 °F (-15 - 45 °C)
Storage Relative Humidity	0 - 95%
Storage Elevation	0-50000 feet (0-15000 meters)
Audible noise at 1 meter from surface of unit	47.00 dBA
Online Thermal Dissipation	400.00 BTU/hr
<b>Conformance</b>	
Regulatory Approvals	C-tick, CE, EN 50091-1, EN 50091-2, GOST, VDE
Standard Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
<b>Sustainable Offer Status</b>	
RoHS	Compliant
PEP	Available in Documentation tab
EOLI	Available in Documentation tab
Other Environmental Compliance	China RoHS

\*Except where noted, all prices are Estimated Resale Price (ERP) - Without Tax/VAT. Pricing in other locations and sites may vary.

\*\*The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.