

Product Category

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> Smart-UPS

> Symmetra

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UPS Management (7)

Netw ork and Server

Computer and Peripheral (6)

Data Center and Facility 3 Phase

Return to Uninterruptible

Power Supply (UPS)

Solutions

APC Smart-UPS,500 Watts /750 VA,Input 230V /Output 230V, Email Technical Specifications

Your Business

Company

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SMT750RMI2U

Printer Friendly

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Products and Services

Support

Smart-UPS APC Smart-ups 750VA LCD RM 2U 230V

View Enlarged 360

More Images

Interface Port RJ-45 Serial, SmartSlot, USB, Rack Height 2 U

Includes: CD with software, Documentation CD, Installation guide, Rack Mounting support rails, Smart UPS signalling RS-

232 cable, USB cable Standard Lead Time: Usually in Stock

220, 240

Technical Specifications

Other Output Voltages

Software & Firmware

Product Overview Ratings and Reviews Documentation Options Output **Output Power Capacity** 500 Watts / 750 VA Max Configurable Power 500 Watts / 750 VA 230V Nominal Output Voltage Output Voltage Note Configurable for 220: 230 or 240 nominal output voltage **Output Voltage Distortion** Less than 5% at full load 57 - 63 Hz for 60 Hz nominal Output Frequency (sync to mains)

50/60 Hz +/- 3 Hz (auto sensing)

IEC-320 C14

160 - 286V

151 - 302V

220, 240

3 hour(s)

1

APCRBC123, APCRBC123J

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Topology Line Interactive Sine wave Waveform Type **Output Connections** (4) IEC 320 C13

(2) IEC Jumpers

Input Nominal Input Voltage 230V

Input Connections Input voltage range for main operations

Batteries & Runtime

Typical recharge time

Input Frequency

Input voltage adjustable range for mains operation Other Input Voltages

Replacement Battery RBC™ Quantity

Runtime Graph

Battery Type

Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.

Hover over the line on the graph above to view the runtime at any desired load

Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof

View Enlarged Graph View Runtime Chart

Efficiency Load

Energy Use/Efficiency

25%	92.9%
50%	96.1%
75%	97.2%
100%	97.7%
Commun	ications & Manager

Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced resistive load (PF

RJ-45 Serial, SmartSlot, USB

response time : meets UL 1449

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= 1.0) output.

Hover over the line on the graph above to view the efficiency at any desired load

View Enlarged Graph

Communications & Management	
	Interface Port(s)
	Available SmartSlot™ Interface Quantity
	Control panel
	A codilate Atama

Multi-function LCD status and control console Alarm when on battery: distinctive low battery alarm: configurable delays Audible Alarm Emergency Power Off (EPO) Optional

Surge Protection and Filtering Surge energy rating 459 Joules Filtering Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping

Physical Maximum Height

Maximum Width

Maximum Depth

Rack Height

Net Weight

Shipping Weight Shipping Height Shipping Width

Shipping Depth Color Units per Pallet

Environmental Operating Environment Operating Relative Humidity

Operating Elevation Storage Temperature Storage Relative Humidity

Conformance

Regulatory Approvals

Storage Elevation Audible noise at 1 meter from surface of unit Online Thermal Dissipation

21.23 KG 241.00 mm Black 16.00

2U

89.00 mm

432.00 mm

406.00 mm

17.27 KG

546.00 mm 584.00 mm

0 - 40 °C 0 - 95% 0-3000 meters

-15 - 45 °C 0 - 95%

0-15000 meters 42.00 dBA

46.00 BTU/hr

C-tick, CE, EN 50091-1, EN 50091-2, TUV, VDE

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

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Standard Warranty Sustainable Offer Status RoHS **REACH**

REACH: Contains No SVHCs

Compliant

**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.

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