



Overview

Model Name	APC Smart-UPS 3000VA RM 2U LCD 100V
Includes	Documentation CD , Installation guide , Rack Mounting support rails , Rack mounting hardware , Smart UPS signalling RS-232 cable
Standard Lead Time	Usually Ships within 3 Weeks
Product Distribution	Japan

Output

Output Power Capacity	2400 Watts / 2400 VA
Max Configurable Power (Watts)	2700 Watts / 3000 VA
Nominal Output Voltage	100V
Nominal Output Voltage	Line Interactive
Waveform Type	Sine wave
Output Connections	(2) NEMA 5-20R (Battery Backup) , (6) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	100V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	2.44 meters
Maximum Input Current	24 A
Input Breaker Capacity	0 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	4 hour(s)
Replacement Battery	APCRBC145J
RBC Quantity	1

MTN401414

Communications & Management

Interface Port(s)	RJ-45 Serial , SmartSlot , USB
Available SmartSlot™ Interface Quantity	1
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators , Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	459 Joules
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Physical

Maximum Height	86.0 mm
Maximum Width	432.0 mm
Maximum Depth	671.0 mm
Rack Height	2 U
Net Weight	44.0 kg
Shipping Weight	52.0 kg
Shipping Height	254.0 mm
Shipping Width	600.0 mm
Shipping Depth	980.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	8.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.000 dB

Conformance

Approvals	UL 1778 , VCCI Class A
Standard warranty	2 years (Japan only)

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs