



Overview

Model Name	APC Smart-UPS 3000VA LCD RM 2U 120V
Includes	CD with software , Documentation CD , Installation guide , Rack Mounting support rails , Rack mounting hardware , Smart UPS signalling RS-232 cable , USB cable
Standard Lead Time	Usually Ships within 3 Weeks
Product Distribution	Canada , Colombia , Costa Rica , Dominican Republic , Ecuador , El Salvador , Guatemala , Honduras , Mexico , Nicaragua , Panama , Puerto Rico , United States

Output

Output Power Capacity	2700 Watts / 2880 VA
Max Configurable Power (Watts)	2700 Watts / 2880 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (sync to mains)	Line Interactive
Waveform Type	Sine wave
Output Connections	(2) NEMA 5-20R (Battery Backup) , (6) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	8 feet (2.44 meters) (2.44 meters)
Input voltage range for main operations	82 - 144 V
Input voltage adjustable range for mains operation	75 - 154V
Maximum Input Current	0 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	3 hour(s)
Replacement Battery	RBC43
RBC Quantity	1

Communications & Management

Interface Port(s)	Smart-Slot , 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

Surge Protection and Filtering

Surge energy rating	459 joules
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Physical

Maximum Height	3.39 inches (86.0 mm) (86.0 mm)
Maximum Width	18.9 inches (480.0 mm)
Maximum Depth	26.89 inches (683.0 mm) (683.0 mm)
Rack Height	2 U
Net Weight	97.42 lbs (44.28 kg) (44.28 kg)
Shipping Weight	113.74 lbs (51.7 kg) (51.7 kg)
Shipping Height	10.0 inches (254.0 mm) (254.0 mm)
Shipping Width	23.62 inches (600.0 mm) (600.0 mm)
Shipping Depth	38.6 inches (980.0 mm) (980.0 mm)
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	8.0

Environmental

Operating Environment	32 - 104 °F (0 - 40 °C) (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000 feet (0-3000 meters) (0-3000 meters)
Storage Temperature	5 - 113 °F (-15 - 45 °C) (-15 - 45 °C)
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000 feet (0-15000 meters) (0-15000 meters)
Audible noise at 1 meter from surface of unit	55.000 dB
Online Thermal Dissipation	348.000 BTU/hr

Conformance

Approvals	CSA , ENERGY STAR (USA) , FCC Part 15 Class A , UL 1778
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery
Equipment protection policy	Lifetime : \$150000

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs