



Overview

Model Name	APC Smart-UPS X 1000VA Rack/Tower LCD 120V
Includes	CD with software , Documentation CD , Installation guide , Rack Mounting brackets , Removable support feet , Smart UPS signalling RS-232 cable , USB cable
Standard Lead Time	Usually Ships within 2 Weeks
Product Distribution	Aruba , Bahamas , Barbados , Belize , Bermuda , Canada , Colombia , Costa Rica , Dominican Republic , El Salvador , Equatorial Guinea , Guatemala , Honduras , Mexico , Nicaragua , Panama , Puerto Rico , Trinidad And Tobago , United States , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	800 Watts / 1000 VA
Max Configurable Power (Watts)	800 Watts / 1000 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	(8) NEMA 5-15R (Battery Backup)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	8 feet (2.44 meters) (2.44 meters)
Input voltage range for main operations	82 - 143 V
Maximum Input Current	12 A
Input Breaker Capacity	15 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	APCRBC116 , CURK116-01-02
RBC Quantity	1
RBC Quantity	60 A

Communications & Management

Interface Port(s)	SmartSlot , USB
Available SmartSlot™ Interface Quantity	1
Control panel	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	600 joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	17.0 inches (432.0 mm) (432.0 mm)
Maximum Width	3.5 inches (89.0 mm)
Maximum Depth	19.3 inches (490.0 mm) (490.0 mm)
Rack Height	2 U
Net Weight	50.3 lbs (22.86 kg) (22.86 kg)
Shipping Weight	60.1 lbs (27.32 kg) (27.32 kg)
Shipping Height	23.2 inches (589.0 mm) (589.0 mm)
Shipping Width	9.7 inches (246.0 mm) (246.0 mm)
Shipping Depth	24.4 inches (620.0 mm) (620.0 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	40.000 dB
Online Thermal Dissipation	82.000 BTU/hr

Conformance

Approvals	UL 1778 , cUL Listed
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Equipment protection policy	Lifetime : \$150000

Sustainable Offer Status

RoHS	Compliant
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