



### Overview

Model Name	APC Smart-UPS 2200VA 120V W/L5-20P, (4) 5-15R, (2) 5ALT-20R, & (1) L5-20R with USB
Includes	CD with software
Standard Lead Time	Special Order - Call for Quoted Lead Times
Product Distribution	Anguilla

### Output

Output Power Capacity	1980 Watts / 2200 VA
Max Configurable Power (Watts)	1980 Watts / 2200 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 63 Hz
Crest Factor	--
Crest Factor	Line Interactive
Waveform Type	Sine wave
Output Connections	(1) NEMA 5-20R (Battery Backup)

### Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-20P
Cord Length	1.83 meters
Input voltage range for main operations	82 - 144 V
Input voltage adjustable range for mains operation	75 - 154V

### Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	RBC55
RBC Quantity	1

## Communications & Management

Interface Port(s)	DB-9 RS-232
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 : overload continuous tone alarm

## Surge Protection and Filtering

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

## Physical

Maximum Height	432.0 mm
Maximum Width	196.0 mm
Maximum Depth	546.0 mm
Net Weight	50.92 kg
Shipping Weight	60.92 kg
Shipping Height	559.0 mm
Shipping Width	381.0 mm
Shipping Depth	762.0 mm
Color	Black

## 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	45.000 dB
Online Thermal Dissipation	275.000 BTU/hr

## Conformance

Approvals	CSA
Standard warranty	2 years repair or replace
Equipment protection policy	Lifetime : \$150000