



### Overview

Model Name	APC Smart-UPS 750VA LCD 120V
Includes	CD with software , Documentation CD , USB cable
Standard Lead Time	Usually in Stock
Product Distribution	Canada , United States

### Output

Output Power Capacity	500 Watts / 750 VA
Max Configurable Power (Watts)	500 Watts / 750 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	(6) 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	1.83 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	RBC48
RBC Quantity	1

## Communications & Management

Interface Port(s)	Smart-Slot , USB
Available SmartSlot&trade; Interface Quantity	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional

## Surge Protection and Filtering

Surge energy rating	540 joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Physical

Maximum Height	161.0 mm
Maximum Width	138.0 mm
Maximum Depth	363.0 mm
Rack Height	0 U
Net Weight	13.18 kg
Shipping Weight	14.23 kg
Shipping Height	301.0 mm
Shipping Width	278.0 mm
Shipping Depth	499.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
SCC Codes	0
Units per Pallet	24.0

## 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	40.000 dB
Online Thermal Dissipation	90.000 BTU/hr

## Conformance

Approvals	CSA , ENERGY STAR (USA) , 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