# SMT750 APC Smart-UPS 750VA LCD 120V







#### Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

### Main

Kw Rating	500 W	
Rated power in VA	750 VA	
Nb of power socket outlets	6 NEMA 5-15R	
Main Output Voltage	120 V	
Main Input Voltage	120 V	
Plug standard	NEMA 5-15P	
Cable length	6 ft (1.83 m)	
Number of cables	1	

#### General

Number of power module filled slots	0	
Number of power module free slots	0	
Redundant	No	
Provided equipment	CD with software Documentation CD USB cable	

### Physical

Mounting Location	Front
Mounting Mode	Not rack-mountable
Mounting preference	No preference
Depth	14.29 in (36.3 cm)
Height	6.34 in (16.1 cm)
Net Weight	29.06 lb(US) (13.18 kg)
Width	5.43 in (13.8 cm)
Two post mountable	0
USB compatible	Yes
Color	Black

### Input

Efficiency at full load	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Harmonic distortion	Less than 5%
Maximum configurable power in VA	750 VA
Max Configurable Power (Watts)	500 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
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### Conformance

Product Certifications	CSA
Equipment protection policy	Lifetime : \$150000
Standards	UL 1778

### Environmental

Acoustic level	40 dBA	
Heat dissipation	90 Btu/h	
Operating altitude	010000 ft	
Ambient air temperature for operation	32104 °F (040 °C)	
Ambient Air Temperature for Storage	5113 °F (-1545 °C)	
Storage altitude	050000 ft (0.0015240.00 m)	
Relative Humidity	095 %	
Storage Relative Humidity	095 %	

### Batteries & Runtime

Battery Type	Lead-Acid battery
Battery Voltage	24 V
Extendable Run Time	0
Battery Capacity	7.0 Ah
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	35 year(s)
Battery power in VAH	146 VAh runtime
Battery Charge Power (Watts)	49 W rated

# Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Emergency Power Off (EPO)	Optional
Free slots	1

# Surge Protection and Filtering

Surge energy rating	540 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

# Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	PH

# Packing Units

Package 1 Height	11.85 in (30.1 cm)	
Package 1 width	10.94 in (27.8 cm)	
Package 1 Length	19.65 in (49.9 cm)	
SCC14	0	
Number of Units in Package 3	24	

### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	☑ Product Environmental Profile
Circularity Profile	<sup>™</sup> End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

# Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery

# **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: SMT750