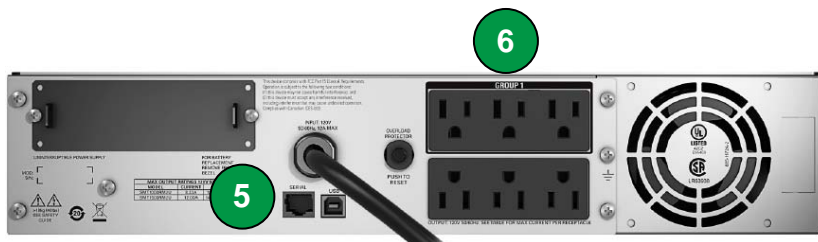


# APC Smart-UPS®

Application optimized standard models ideal for servers, storage, point of sale and other network devices.

## Tower and Rackmount 750-3000VA



### Standard features:

- 1 Alpha/numeric LCD Display**  
Intuitive interface provides detailed and accurate information with ability to configure locally.
- 2 High Efficiency Green Mode**  
Optimum efficiency which saves utility and cooling costs
- 3 Network Grade Power Conditioning**  
Extended range automatic voltage regulation (AVR), noise filtering and surge protection.
- 4 Advanced battery management**  
Temperature compensated charging extends life and advanced algorithms recommend replacement date.
- 5 Communication Ports**  
Serial, USB and Smart-slot for accessory cards
- 6 Switched Outlet Group**  
Reboot hung devices, shed non-critical loads to conserve runtime, sequenced start-up/turn off.
- 7 Battery disconnect**  
Convenient way to disconnect battery for transport



## Standard Rackmount models

Product feature	SMT750RM2U	SMT1000RM2U	SMT1500RM2U	SMT2200RM2U	SMT3000RM2U
Output					
Power Capacity	500W/750VA	700W/1000VA	1000W/1440VA	1980W/2200VA	2700W/3000VA
Nominal Output Voltage	120V				
Output Frequency	57-63Hz				
Wave Form Type	Sine wave				
Output Connections	(6) NEMA 5-15R			(6) NEMA 5-15R (2) NEMA 5-20R	
Input					
Nominal Input Voltage	120V				
Input Voltage Range for main operations (Max adjustable range)	82-144V (75-154V)				
Input Frequency	50/60 Hz +/-3 Hz (auto sensing)				
Input Connection	NEMA 5-15P, 8ft cord			NEMA 5-20P 8ft cord	NEMA L5-30P 8ft cord
Batteries and Runtime					
Battery Type	Maintenance-free sealed lead-acid battery with suspended electrolyte, leak proof				
Typical Backup Time at 1/2 Load (min)	16.0 min	31.3 min	25.8 min	10.1 min	11.7 min
Typical Backup Time at full Load (min)	5.5 min	8.7 min	7.2 min	5.2 min	3.4 min
Replacement Battery	APCRBC123	APCRBC132	APCRBC133	RBC43	
Communication and Management					
Interface Ports	Serial (RJ45), USB and Smart-Slot				
Control Panel and audible alarms	Alpha-numeric LCD display with LED status indicators; alarm on battery, distinctive low battery alarm and configurable delays				
Emergency Power off (EPO)	Optional			Yes	
Surge Protection and Filtering					
Surge Energy Rating	459 J			480 J	
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through, zero clamping response time, meets UL1449				
Physical					
Maximum Height (in)	3.50 in	3.50 in	3.50 in	3.50 in	3.50 in
Maximum Width (in)	17.00in	17.00 in	17.00 in	19.00 in	19.00 in
Maximum Depth (in)	16.00in	18.00 in	18.00 in	26.00 in	26.00 in
Net Weight	38 lbs	62 lbs	63 lbs	96 lbs	96 lbs
Conformance					
Regulatory	UL 1778, FCC Part 15 Class A, CSA				
Warranty and Equipment Protection Policy	3 years electronics, 2 years battery and \$150,000 lifetime EPP				

