

APC Smart-UPS, Line Interactive, 700VA, Tower, 120V, 8x NEMA 5-15R outlets, SmartSlot, Auto Sense Voltage 120V/230V, AVR, LCD

SMT700X167

Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	450 W
Rated power in VA	700 VA
Input Connection Type	NEMA 5-15P
Nb of power socket outlets	8 NEMA 5-15R
Number of cables	4
Battery Type	Lead-Acid battery
Provided equipment	User Manual
General	
Product web sub-family	TAA compliance
Redundant	No
Physical	
Height	8.62 in (219 mm)
Width	5.43 in (138 mm)
Depth	17.28 in (439 mm)
Net Weight	43.43 lb(US) (19.7 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Input	
Efficiency at full load	100290 V 120230 V

50/60 Hz +/- 3 Hz auto-sensing

Input Frequency

Output

700 VA
450 W
6ms typical : 10ms maximum
Line Interactive
Sine wave
50/60 Hz +/- 3 Hz for 50 Hz nominal sync to mains

Conformance

Product Certifications	CSA
Standards	FCC Part 15 class A

Environmental

Acoustic level	45 dBA
Heat dissipation	90 Btu/h
Operating altitude	09842.52 ft (03000 m)
Ambient Air Temperature for Operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	-4131 °F (-2055 °C)
Storage altitude	0.0049212.60 ft (015000 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

Batteries & Runtime

0
0
0
3 h
1
35 year(s)
288 VAh runtime
15 W rated

Communications & Management

Audible Alarm	Alarm on 25 alarm conditions	
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators	
Emergency Power Off (EPO)	Optional	
Free slots	1	

Surge Protection and Filtering

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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			
GTIN	731304423386		
Package weight(Lbs)	49.91 lb(US) (22.64 kg)		
Packing Units			
Package 1 Height	12.99 in (33 cm)		
Package 1 width	12.99 in (33 cm)		
Package 1 Length	23.23 in (59 cm)		
Contractual warranty	<i>1</i>		
Warranty	3 years repair or replace (excluding battery) and 2 years for battery		