

APC Smart-UPS, Line Interactive, 750VA, Tower, 230V, 6x IEC C13 outlets, SmartConnect Port +SmartSlot, AVR, LCD

SMT750IC

Overvie	V	V
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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

#### Main

Main Input Voltage	230 V
Other Input Voltage	220 V
	240 V
Main Output Voltage	230 V
Other Output Voltage	220 V
, ,	240 V
Rated power in W	500 W
Rated power in VA	750 VA
Input Connection Type	IEC 320 C14
Output connection type	6 IEC 320 C13
	2 IEC Jumpers
Cable length	1.83 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	USB cable

### Complementary

### **Batteries & Runtime**

Battery voltage	24 V
Extended runtime	0
Battery capacity	7.0 Ah
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h

Number of battery replacement	1
quantity	
Battery life	35 year(s)
Battery power in VAH	146 VAh runtime
Battery charger power	49 W rated
General	
Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Physical	
Colour	Black
Height	16.1 cm
Width	13.8 cm
Depth	36.9 cm
Product weight	11.8 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
In more	
Input Input voltage limits	151302 V adjustable
	160280 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Output	
Harmonic distortion	Less than 5 %
Maximum configurable power in VA	750 VA
Maximum configurable power in W	500 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Conformance	
Product certifications	CE
	EAC RCM VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

### **Environmental**

Acoustic level	40 dBA
Heat dissipation	90 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %

# Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

## **Surge Protection and Filtering**

Surge energy rate	540 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.1 cm
Package 1 Width	27.8 cm
Package 1 Length	49.9 cm
Package 1 Weight	14.23 kg
Unit Type of Package 2	P12
Number of Units in Package 2	6
Package 2 Height	42 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty	
Take-back	Take-back program available
Optimized Energy Efficiency	Energy efficient product
Circularity Profile	End of Life Information
Environmental Disclosure	Product Environmental Profile

Warranty

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

Recommended replacement(s)