

# Product data sheet

Specifications



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

SMT750I

### Overview

<b>Presentation</b>	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.
<b>Lead time</b>	Usually Ships within 2 Weeks

### Main

<b>Main Input Voltage</b>	230 V
<b>Other Input Voltage</b>	220 V 240 V
<b>Main Output Voltage</b>	230 V
<b>Other Output Voltage</b>	220 V 240 V
<b>Kw Rating</b>	500 W
<b>Rated power in VA</b>	750 VA
<b>Product or Component Type</b>	Uninterruptible power supply (UPS)
<b>Input Connection Type</b>	IEC 320 C14
<b>output connection type</b>	6 IEC 320 C13 2 IEC Jumpers
<b>Cable length</b>	6 ft (1.8 m)
<b>Number of cables</b>	1
<b>Battery Type</b>	Lead-Acid battery
<b>Provided equipment</b>	USB cable Documentation CD Smart UPS signalling RS-232 cable
<b>Range of Product</b>	Smart-UPS


### Complementary

<b>Communication port type</b>	SmartSlot
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### Batteries & Runtime

<b>Run Time</b>	<a href="#">View Runtime Graph</a>
<b>Efficiency</b>	<a href="#">View Efficiency Graph</a>
<b>Extendable Run Time</b>	0
<b>Included Battery Modules</b>	0
<b>Battery Slots Empty</b>	0

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Typical recharge time	3 h
RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	<a href="#">RBC48</a> 
Battery Charge Power (Watts)	49 W rated

## General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

## Physical

color	Black
Height	6.20 in (15.75 cm)
Width	5.4 in (13.8 cm)
Depth	14.10 in (35.81 cm)
Product Weight	29.06 lb(US) (13.18 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	151...302 V adjustable 160...280 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

## Output

Harmonic distortion	Less than 5 % at full load
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)	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

## Conformance

Product Certifications	CE EAC RCM VDE
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<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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## Environmental

<b>acoustic level</b>	40 dBA
<b>Online Thermal Dissipation</b>	90 Btu/h
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Operation</b>	32.0000000000...104.0000000000 °F (0...40 °C)
<b>Ambient Air Temperature for Storage</b>	5.0000000000...113.0000000000 °F (-15...45 °C)
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)
<b>Relative Humidity</b>	0...95 %
<b>Storage Relative Humidity</b>	0...95 %

## Communications & Management

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

## Surge Protection and Filtering

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

## Ordering and shipping details

<b>GTIN</b>	731304269069
<b>Country of origin</b>	PH

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	11.9 in (30.1 cm)
<b>Package 1 Width</b>	10.9 in (27.8 cm)
<b>Package 1 Length</b>	19.6 in (49.9 cm)
<b>Package 1 Weight</b>	31.37 lb(US) (14.23 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	32
<b>Package 2 Height</b>	51.4 in (130.6 cm)
<b>Package 2 Width</b>	39.4 in (100 cm)
<b>Package 2 Length</b>	47.2 in (120 cm)
<b>Package 2 Weight</b>	1022.9 lb(US) (464 kg)
<b>SCC14</b>	731304269069

## Contractual warranty

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Warranty

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

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance

Energy Efficient Product

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Take-Back Program Available

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## Well-being performance

Mercury Free

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Rohs Exemption Information Yes

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## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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Eu Rohs Directive Compliant with Exemptions

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Environmental Disclosure [Product Environmental Profile](#)

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Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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Circularity Profile [End of Life Information](#)

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