

# Product data sheet

Specifications



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

SMT750I

## 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 Ships within 2 Weeks

## Main

Product or Component Type	Uninterruptible power supply (UPS)
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## Complementary

Communication port type	SmartSlot
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## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Battery Type	Lead-Acid battery
Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
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

Provided equipment	USB cable Documentation CD Smart UPS signalling RS-232 cable
Number of power module	0
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

## Physical

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

<b>Cable length</b>	6 ft (1.8 m)
<b>Number of cables</b>	1
<b>color</b>	Black
<b>Height</b>	6.20 in (15.75 cm)
<b>Width</b>	5.43 in (13.8 cm)
<b>Depth</b>	14.10 in (35.81 cm)
<b>Product Weight</b>	29.06 lb(US) (13.18 kg)
<b>Mounting Location</b>	Front
<b>Mounting preference</b>	No preference
<b>Mounting Mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes

## Input

<b>Main Input Voltage</b>	230 V
<b>Other Input Voltage</b>	220 V 240 V
<b>Input Connection Type</b>	IEC 320 C14
<b>Efficiency at full load</b>	151...302 V adjustable 160...280 V
<b>Input Frequency</b>	50/60 Hz +/- 3 Hz auto-sensing

## Output

<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>output connection type</b>	6 IEC 320 C13 2 IEC Jumpers
<b>Harmonic distortion</b>	Less than 5 % at full load
<b>Maximum configurable power in VA</b>	750 VA
<b>Max Configurable Power (Watts)</b>	500 W
<b>Transfer Time</b>	4ms typical : 8ms maximum
<b>Topology</b>	Line Interactive
<b>Waveform Type</b>	Sine wave
<b>Output frequency</b>	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

## Conformance

<b>Product Certifications</b>	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...104 °F (0...40 °C)
<b>Ambient Air Temperature for Storage</b>	5...113 °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>	10.94 in (27.800 cm)
<b>Package 1 Width</b>	11.85 in (30.100 cm)
<b>Package 1 Length</b>	19.65 in (49.900 cm)
<b>Package 1 Weight</b>	31.372 lb(US) (14.230 kg)
<b>Unit Type of Package 2</b>	P12
<b>Number of Units in Package 2</b>	32
<b>Package 2 Height</b>	49.21 in (125.000 cm)
<b>Package 2 Width</b>	31.50 in (80.000 cm)
<b>Package 2 Length</b>	47.24 in (120.000 cm)
<b>Package 2 Weight</b>	1022.946 lb(US) (464.000 kg)
<b>SCC14</b>	731304269069

## Contractual warranty

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Warranty

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

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 659

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number B2b22a56-41f2-497e-9ea6-cf093b3b8bd3

REACH Regulation [REACH Declaration](#)

### Energy efficiency

Optimized Energy Efficiency Energy efficient product

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery User replaceable

Take-back Yes

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

Image of product / Alternate images

Alternative

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