

# Product data sheet

Specifications



APC Smart-UPS, Line Interactive,  
1000 VA, LCD, Rackmount 1U,  
120V, 4x NEMA 5-15R outlet,  
USB, AVR, Short Depth

SMT1000RM1U

## Overview

Lead time Usually in Stock

## Main

Product or Component Type Uninterruptible power supply (UPS)

## Complementary

Communication port type SmartSlot

## Batteries & Runtime

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Battery Type Lead-Acid battery

Extendable Run Time 0

Included Battery Modules 0

Battery Slots Empty 0

Typical recharge time 5 h

RBC Quantity 1

Battery life 3...5 year(s)

Replacement battery [RBC43](#)

Battery Charge Power (Watts) 28.8 W rated

## General

Provided equipment User Manual

Number of power module 0

Number of power module filled slots 0

Number of power module free slots 0

Redundant No

## Physical

Number of rack unit 1U

Cable length 8 ft (2.4 m)

color Black

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

Height	1.73 in (4.4 cm)
Width	17.01 in (43.2 cm)
Depth	19.76 in (50.2 cm)
Product Weight	34.8 lb(US) (15.8 kg)
Mounting Location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	No

## Input

Main Input Voltage	120 V
Input Connection Type	NEMA 5-15P
Maximum Input Current per Phase	8.33 A
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

## Output

Main Output Voltage	120 V
Kw Rating	800 W
Rated power in VA	1000 VA
output connection type	4 NEMA 5-15R
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1000 VA
Max Configurable Power (Watts)	800 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	CSA
Equipment protection policy	Lifetime : \$150000

## Environmental

Acoustic level	46 dBA
Online Thermal Dissipation	88 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Relative Humidity	0...95 %

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Storage Relative Humidity	0...95 %
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## Communications & Management

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control panel	Multi-function LCD status and control console
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Free slots	1
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Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
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## Surge Protection and Filtering

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Surge energy rating	540 J
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Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m
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## Ordering and shipping details

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GTIN	731304452485
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Country of origin	IN
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	1.73 in (4.4 cm)
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Package 1 Width	17.32 in (44 cm)
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Package 1 Length	19.76 in (50.2 cm)
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Package 1 Weight	34.8 lb(US) (15.8 kg)
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## Contractual warranty

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Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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## 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) **873**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation [REACH Declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **User replaceable**

Take-back **No**

Image of product / Alternate images

Alternative

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