# Product data sheet

Specifications

## APC Smart-UPS, Line Interactive, 750VA, Lithium-ion, Rack/Tower, 2U, 120V, 6x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, Short Depth, LCD [TAA]

SMTL750RM2UCUS

## Overview

| | |
|---|---|
| **Lead time** | Usually in Stock |

## Main

| | |
|---|---|
| **Main Input Voltage** | 120 V |
| **Other Input Voltage** | 120 V |
| **Main Output Voltage** | 120 V |
| **Other Output Voltage** | 120 V |
| **Kw Rating** | 600 W |
| **Rated power in VA** | 750 VA |
| **Product or Component Type** | Uninterruptible power supply (UPS) |
| **Input Connection Type** | NEMA 5-15P |
| **output connection type** | 6 NEMA 5-15R |
| **Number of rack unit** | 2U |
| **Cable length** | 8 ft (2.4 m) |
| **Battery Type** | Li-Ion (Lithium Ion) |
| **Provided equipment** | Rack Mounting brackets<br>Rack Mounting support rails<br>USB cable<br>Screw<br>Washer<br>Ethernet patch cable |
| **Range of Product** | Smart-UPS |

## Complementary

| | |
|---|---|
| **Software package** | SmartConnect software for remote power monitoring feature availability varies by terms of use |

## Batteries & Runtime

| | |
|---|---|
| **Run Time** | View Runtime Graph |
| **Efficiency** | View Efficiency Graph |
| **Battery graph comments** | This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load. |
| **Extendable Run Time** | 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 |
|---|---|
| Battery design life | 8…10 year(s) |
| Battery Charge Power (Watts) | 94 W rated |

## General

| product web sub-family | Cloud-enabled monitoring |
|---|---|
| Redundant | No |

## Physical

| color | Black with silver front bezel |
|---|---|
| Height | 3.39 in (8.6 cm) |
| Width | 17.24 in (43.8 cm) |
| Depth | 12.52 in (31.8 cm) |
| Net Weight | 34.00 lb(US) (15.42 kg) |
| Mounting preference | Lower |
| Mounting Mode | Rack-mounted |
| USB compatible | Yes |

## Input

| Input protection type | Circuit breaker |
|---|---|
| Efficiency at full load | 75...154 V adjustable |
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |

## Output

| Crest factor | 3 : 1 |
|---|---|
| Harmonic distortion | Less than 5% |
| Maximum configurable power in VA | 750 VA |
| Max Configurable Power (Watts) | 600 W |
| Transfer Time | 6ms typical : 10ms maximum |
| Topology | Line Interactive |
| Wave type | Sine wave |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

## Conformance

| Product Certifications | NOM<br>TAA compliance |
|---|---|
| Equipment protection policy | Lifetime : $150000 |

## Environmental

| Acoustic level | 41 dBA |
|---|---|
| Online Thermal Dissipation | 135 Btu/h |
| Operating altitude | 0...10000 ft |
| Ambient air temperature for operation | 32…104 °F (0…40 °C) |

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| Ambient Air Temperature for Storage | -40…95 °F (-40…35 °C) |
|---|---|
| Storage altitude | 0…25000 ft (0.0000000000…7620.0000000000 m) |
| IP degree of protection | IP20 |
| Relative Humidity | 0…95 % non-condensing |
| Storage Relative Humidity | 0…95 % non-condensing |

## Communications & Management

| Audible Alarm | Audible and visible alarms |
|---|---|
| control panel | Multi-function LCD status and control console |
| 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 |

## Surge Protection and Filtering

| Surge energy rating | 680 J |
|---|---|
| Filtering | Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m |

## Ordering and shipping details

| GTIN | 731304740704 |
|---|---|
| Country of origin | MX |

## Packing Units

| Unit Type of Package 1 | PCE |
|---|---|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 9.02 in (22.9 cm) |
| Package 1 Width | 18.58 in (47.2 cm) |
| Package 1 Length | 22.99 in (58.4 cm) |
| Package 1 Weight | 39.00 lb(US) (17.69 kg) |

## Contractual warranty

| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery, optional on-site warranties available, optional extended warranties available |
|---|---|

# 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.

Apr 8, 2025

Environmental Data explained ›

How we assess product sustainability ›

## Environmental footprint

| | |
|---|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | **194** |
| 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** |
| Take-back | **No** |

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