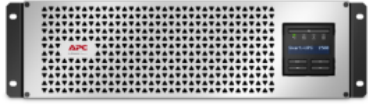


# Product data sheet

Specifications



## APC Smart-UPS, Line Interactive, 1500VA, Lithium-ion, Rackmount 3U, 120V, 6x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD

SMTL1500RM3UC

### 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 in Stock

### Main

<b>Main Input Voltage</b>	120 V
<b>Other Input Voltage</b>	110 V 125 V
<b>Main Output Voltage</b>	120 V
<b>Other Output Voltage</b>	110 V 125 V
<b>Kw Rating</b>	1350 W
<b>Rated power in VA</b>	1440 VA
<b>Input Connection Type</b>	NEMA 5-15P
<b>Output connection type</b>	6 NEMA 5-15R
<b>Number of rack unit</b>	3U
<b>Cable length</b>	8 ft (2.44 m)
<b>Battery type</b>	Li-Ion (Lithium Ion)
<b>Provided equipment</b>	Installation guide Rack Mounting support rails USB cable

### Complementary

<b>Software package</b>	SmartConnect software for remote power monitoring feature availability varies by terms of use
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### Batteries & Runtime

<b>Battery graph comments</b>	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.
<b>Extendable Run Time</b>	0
<b>Typical recharge time</b>	3 h
<b>Battery design life</b>	8...10 year(s)
<b>Battery power in VAh</b>	164 VAh runtime

Battery Charge Power (Watts)	154 W rated
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## General

Product web sub-family	Cloud-enabled monitoring
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Redundant	No
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## Physical

Color	Black with silver front bezel
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Height	5.16 in (13.1 cm)
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Width	17.24 in (43.8 cm)
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Depth	11.89 in (30.2 cm)
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Net Weight	42.99 lb(US) (19.5 kg)
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Mounting preference	No preference
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Mounting Mode	Rack-mounted
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USB compatible	Yes
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## Input

Input protection type	Circuit breaker
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Efficiency at full load	75...154 V adjustable 82...144 V
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Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
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## Output

Crest factor	3 : 1
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Graph start point	68
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Harmonic distortion	Less than 5%
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Maximum configurable power in VA	1440 VA
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Max Configurable Power (Watts)	1350 W
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Transfer Time	6ms typical : 10ms maximum
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Topology	Line Interactive
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Waveform Type	Sine wave
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Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
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## Conformance

Product Certifications	NOM
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Equipment protection policy	Lifetime : \$150000
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## Environmental

Acoustic level	45 dBA
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Heat dissipation	135 Btu/h
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Operating altitude	0...10000 ft
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Ambient air temperature for operation	32...104 °F (0...40 °C)
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Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
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Storage altitude	0...25000 ft (0.00...7620.00 m)
IP degree of protection	IP20
Relative Humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing

## Communications & Management

Alarm	Audible and visible alarms
Control panel	Multi-function LCD status and control console
Emergency Power Off (EPO)	Yes
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	731304339632
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.98 in (27.9 cm)
Package 1 Width	17.64 in (44.8 cm)
Package 1 Length	22.99 in (58.4 cm)
Package 1 Weight	50.00 lb(US) (22.68 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

## Contractual warranty

Warranty	5 year repair or replace
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## Recommended replacement(s)