

APC Smart-UPS, Line Interactive, 3kVA, Lithium-ion, Rackmount 2U, 120V, 2x NEMA 5-20R+6x NEMA 5-15R outlets, SmartConnect Port +SmartSlot, AVR, LCD

SMTL3000RM2UC

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| Lead time | Usually in Stock |
|------------------------|--|
| Main | |
| Main Input Voltage | 120 V |
| Other Input Voltage | 110 V 125 V |
| Main Output Voltage | 120 V |
| Other Output Voltage | 110 V 125 V |
| Kw Rating | 2700 W |
| Rated power in VA | 2880 VA |
| Input Connection Type | NEMA L5-30P |
| Output connection type | 2 NEMA 5-20R 6 NEMA 5-15R |
| Number of rack unit | 2U |
| Cable length | 8 ft (2.44 m) |
| Battery type | Li-lon (Lithium Ion) |
| Provided equipment | Rack Mounting brackets Rack Mounting support rails Screw Washer USB cable Ethernet patch cable |

Complementary

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

Batteries & Runtime

| 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 |
| Typical recharge time | 2 h |
| RBC Quantity | 1 |

| Battery design life | 810 year(s) |
|------------------------------|--------------------------|
| Battery power in VAH | 336 VAh runtime |
| Battery Charge Power (Watts) | 216 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 | 17.01 in (43.2 cm) |
| Depth | 26.89 in (68.3 cm) |
| Net Weight | 75.44 lb(US) (34.22 kg) |
| Mounting preference | Lower |
| Mounting Mode | Rack-mounted |
| USB compatible | Yes |

Input

| Input protection type | Circuit breaker |
|-------------------------|--------------------------------|
| Efficiency at full load | 82144 V |
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |

Output

| Crest factor | 3:1 |
|----------------------------------|---------------------------------|
| Harmonic distortion | Less than 5% |
| Maximum configurable power in VA | 3000 VA |
| Max Configurable Power (Watts) | 2700 W |
| Transfer Time | 6ms typical : 10ms maximum |
| Topology | Line Interactive |
| Waveform Type | Sine wave |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

Conformance

| Product Certifications | cULus ENERGY STAR V2.0 (USA) |
|-----------------------------|---------------------------------|
| Equipment protection policy | Lifetime: \$150000 |

Environmental

| Acoustic level | 55 dB |
|---------------------------------------|-------------------|
| Heat dissipation | 348 Btu/h |
| Operating altitude | 010000 ft |
| Ambient air temperature for operation | 32104 °F (040 °C) |

| Ambient Air Temperature for Storage | 5113 °F (-1545 °C) |
|-------------------------------------|---------------------------|
| Storage altitude | 025000 ft (0.007620.00 m) |
| IP degree of protection | IP20 |
| Relative Humidity | 095 % non-condensing |
| Storage Relative Humidity | 095 % 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 459 J

Ordering and shipping details

GTIN 731304429081

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|-------------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.00 in (254 mm) |
| Package 1 Width | 38.58 in (980 mm) |
| Package 1 Length | 23.62 in (600 mm) |
| Package 1 Weight | 94.05 lb(US) (42.66 kg) |

Offer Sustainability

| REACh Regulation | REACh Declaration |
|----------------------------|--|
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| RoHS exemption information | Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

Warranty 5 year repair or replace

Recommended replacement(s)