Product data sheet Characteristics

SMT3000RMJ2U APC Smart-UPS 3000VA RM 2U LCD 100V





Overview

| Lead time | Usually Ships within 3 Weeks |
|------------|------------------------------|
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General

| Contorui | | Č |
|-------------------------------------|--|--|
| Provided equipment | Documentation CD Installation guide Rack mounting hardware Rack mounting support rails Smart UPS signalling RS-232 cable | of sheet and the state of the s |
| Performance multiplier | 1 | |
| Number of tare power | 70 W | |
| Number of power module free slots | 0 | 5 |
| Number of power module filled slots | 0 | ;; :E |
| Redundant | No | 9 |
| UPS size | S | |
| Value multiplier | 1 | |
| | | |

Physical

| , | | 2 |
|---------------------|--------------|----------------------|
| Cable length | 2.44 m | Ž |
| Number of rack unit | 2U | <u>q</u> <u>±</u> |
| Colour | Black | <u>y</u> |
| Depth | 67.1 cm | , a , a |
| Height | 8.6 cm | |
| Mounting location | Front | |
| Mounting preference | Lower | <u>.v</u> |
| Net weight | 44 kg | |
| Mounting mode | Rack-mounted | |
| Two post mountable | 0 | |
| USB compatible | Yes | |
| | | |

| Width | 43.2 cm | |
|-------|---------|--|
|-------|---------|--|

Input

| Network frequency | 50/60 Hz +/- 3 Hz auto-sensing |
|-----------------------|--------------------------------|
| Plug standard | NEMA L5-30P |
| Maximum input current | 24 A |
| Number of cables | 1 |
| Input voltage | 100 V |

Output

| Rated power in W | 2400 W |
|----------------------------------|------------------------------|
| Maximum configurable power in W | 2700 W |
| UPS type | Line interactive |
| Wave type | Sine wave |
| Nb of power socket outlets | 6 NEMA 5-15R 2 NEMA 5-20R |
| Graph display | 1 |
| Output voltage | 100 V |
| Maximum configurable power in VA | 3000 VA |
| Rated power in VA | 2400 VA |

Conformance

| Product certifications | VCCI class A |
|------------------------|--------------|
| Standards | UL 1778 |

Environmental

| Ambient air temperature for operation | 040 °C |
|---------------------------------------|----------------|
| Relative humidity | 095 % |
| Operating altitude | 010000 ft |
| Ambient air temperature for storage | -1545 °C |
| Storage altitude | 0.0015240.00 m |
| Acoustic level | 55 dBA |
| Show note OP temperature | No |

Batteries & Runtime

| Battery type | Lead-acid battery |
|--|-------------------|
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 4 h |
| Number of battery replacement quantity | 1 |
| Liquid value | 0 |
| Battery curve | С |
| Battery charger power | 125 W rated |
| Battery power in VAH | 500 VAh runtime |
| Battery life | 46 year(s) |
| Extended runtime | 0 |

Communications & Management

| Free slots | 1 |
|---------------|---|
| Control panel | LED status display with on line : on battery : replace battery and overload indicators Multifunction LCD status and control console |

| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |
|---------------------|--|
| Emergency power off | Yes |

Surge Protection and Filtering

| Surge energy rate 459 J |
|-------------------------|
|-------------------------|

Packing Units

| Package 1 Weight | 52 kg | |
|------------------------------|---------|--|
| Package 1 Height | 25.4 cm | |
| Package 1 width | 60 cm | |
| Package 1 Length | 98 cm | |
| Number of Units in Package 3 | 8 | |
| | | |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|-----------------------------|-------------------------------|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| Optimized Energy Efficiency | Energy efficient product |

Contractual warranty

| Warranty | 2 years (Japan only) | |
|----------|----------------------|--|