



Overview

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| Model Name | APC Smart-UPS SRT Li-Ion 1500VA RM 230V |
| Includes | CD with software , Comms cable , Documentation CD , Installation guide , Removable support feet , USB cable , Warranty card |
| Standard Lead Time | Usually in Stock |
| Product Distribution | Albania , Algeria , Andorra , Angola , Armenia , Australia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Benin , Bosnia And Herzegovina , Botswana , Bulgaria , Burkina Faso , Burundi , Cambodia , Cameroon , Central African Republic , Chad , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , <![CDATA[Cote D'Ivoire]]> , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Fiji , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Guadeloupe , Guinea , French Guiana , Hungary , Iceland , Indonesia , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Madagascar , Malawi , Malaysia , Mali , Malta , Martinique , Mauritania , Mauritius , Mayotte , Moldova , Republic Of , Mongolia , Morocco , Mozambique , Namibia , Netherlands , New Zealand , Niger , Nigeria , Norway , Oman , Pakistan , Philippines , Poland , Portugal , Qatar , Reunion , Romania , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Singapore , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sudan , Suriname , Sweden , Switzerland , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Thailand , Togo , Tunisia , Turkey , Turkmenistan , Turks And Caicos Islands , Uganda , Ukraine , United Arab Emirates , Uzbekistan , Viet Nam , Western Sahara , Yemen , Zambia , Zimbabwe |

Output

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|----------------------------------|----------------------------------|
| Output Power Capacity | 1350 Watts / 1500 VA |
| Max Configurable Power (Watts) | 1350 Watts / 1500 VA |
| Nominal Output Voltage | 230V |
| Output Voltage Distortion | Less than 2% |
| Output Frequency (sync to mains) | 50/60Hz +/- 3 Hz |
| Other Output Voltages | 220, 240V |
| Crest Factor | 3 : 1 |
| | Double Conversion Online |
| Waveform Type | Sine wave |
| Output Connections | (8) IEC 320 C13 (Battery Backup) |
| Bypass | Built-in Bypass |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Input

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|---|----------------------------------|
| Nominal Input Voltage | 230V |
| Input Frequency | 40 - 70 Hz (auto sensing) |
| Input Connections | IEC-320 C14 |
| Input voltage range for main operations | 50-150 (40% Load) V , 80 - 150 V |
| Other Input Voltages | 220 , 240 |

Batteries & Runtime

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|-------------------------|-----------|
| Battery Type | Li-ion |
| Typical recharge time | 6 hour(s) |
| Nominal Battery Voltage | 48V |

Communications & Management

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| Interface Port(s) | RJ-45 Serial , Smart-Slot , USB |
| Available SmartSlot™ Interface Quantity | 1 |
| Control panel | Multi-function LCD status and control console |
| Audible Alarm | Audible and visible alarms prioritized by severity |
| Emergency Power Off (EPO) | Yes |

Surge Protection and Filtering

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|---------------------|------------|
| Surge energy rating | 340 Joules |
|---------------------|------------|

Physical

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|------------------|----------|
| Maximum Height | 128.0 mm |
| Maximum Width | 432.0 mm |
| Maximum Depth | 590.0 mm |
| Rack Height | 3 U |
| Net Weight | 30.53 kg |
| Shipping Weight | 46.86 kg |
| Shipping Height | 445.0 mm |
| Shipping Width | 600.0 mm |
| Shipping Depth | 850.0 mm |
| Color | Black |
| Units per Pallet | 6.0 |

Environmental

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|---|---------------------------|
| Operating Environment | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 (non-condensing) % |
| Operating Elevation | 0-3000 meters |
| Storage Temperature | -15 - 45 °C |
| Storage Relative Humidity | 0 - 95 (non-condensing) % |
| Storage Elevation | 0-15000 meters |
| Audible noise at 1 meter from surface of unit | 50.000 dB |
| Online Thermal Dissipation | 450.000 BTU/hr |
| Protection Class | IP 20 |

Conformance

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|-------------------|--------------------------------|
| Approvals | CE , CE Mark , EAC , RCM , VDE |
| Standard warranty | 5 year repair or replace |

Sustainable Offer Status

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|-------------------|--------------------------|
| RoHS | Compliant |
| REACH | REACH: Contains No SVHCs |
| Battery Directive | Compliant |