



Overview

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|----------------------|---|
| Model Name | APC SMART-UPS RC 1000VA 230V INDIA Harsh Environment |
| Includes | Smart UPS signalling RS-232 cable , USB cable , User Manual , Warranty card |
| Standard Lead Time | Usually in Stock |
| Product Distribution | India |

Output

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|----------------------------------|-------------------------------------|
| Output Power Capacity | 800 Watts / 1000 VA |
| Max Configurable Power (Watts) | 800 Watts / 1000 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 |
| Crest Factor | Double Conversion Online |
| Waveform Type | Sine wave |
| Output Connections | (4) India 3-pin 6A (Battery Backup) |
| Bypass | Built-in Bypass |

Input

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|---|-------------------------|
| Nominal Input Voltage | 230V |
| Input Frequency | 40 - 70 Hz |
| Input Connections | India 3-pin 6A |
| Cord Length | 1.52 meters |
| Input voltage range for main operations | 110 - 280 (half load) V |
| Input Breaker Capacity | 10 A |

Batteries & Runtime

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| Battery Type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| Typical recharge time | 6 hour(s) |

Communications & Management

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|-------------------|--|
| Interface Port(s) | DB-9 RS-232 , Smart-Slot |
| Control panel | LED status display with On Line : On Battery : Replace Battery and Overload indicators |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Physical

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|------------------|----------|
| Maximum Height | 220.0 mm |
| Maximum Width | 145.0 mm |
| Maximum Depth | 400.0 mm |
| Net Weight | 13.5 kg |
| Shipping Weight | 14.5 kg |
| Shipping Height | 340.0 mm |
| Shipping Width | 235.0 mm |
| Shipping Depth | 478.0 mm |
| Color | Black |
| Units per Pallet | 50.0 |
| Pallet Weight | 765.0 kg |

Environmental

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|---|---------------|
| Operating Environment | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 % |
| Operating Elevation | 0-900 meters |
| Storage Temperature | -20 - 60 °C |
| Storage Relative Humidity | 0 - 95 % |
| Storage Elevation | 0-4500 meters |
| Audible noise at 1 meter from surface of unit | 0.000 dB |

Conformance

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|-------------------|---------------------------|
| Standard warranty | 2 years repair or replace |
|-------------------|---------------------------|