



Overview

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| Model Name | APC Power-Saving Back-UPS Pro 1200, 230V |
| Includes | CD with software , Qty 2- Detachable IEC Power Cord , Telephone Cable , USB cable , User Manual , Warranty card |
| Standard Lead Time | Usually in Stock |
| Product Distribution | Afghanistan , Albania , Algeria , Andorra , Angola , Antigua And Barbuda , Armenia , Australia , Austria , Azerbaijan , Bahrain , Bangladesh , Belarus , Belgium , Benin , Bhutan , Bolivia , Bosnia And Herzegovina , Botswana , Brunei Darussalam , Bulgaria , Burkina Faso , Burundi , Cambodia , Cameroon , Cayman Islands , Central African Republic , Chad , Chile , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Cook Islands , Cote D'Ivoire , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , Dominica , East Timor , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Fiji , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Guadeloupe , Guinea , French Guiana , Hong Kong , Hungary , Iceland , Indonesia , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , KOREA, REPUBLIC OF , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Malawi , Malaysia , Mali , Malta , Martinique , Mauritania , Moldova, Republic Of , Mongolia , Morocco , Mozambique , Myanmar , Namibia , Nepal , Netherlands , New Zealand , Niger , Nigeria , Norway , Oman , Pakistan , Papua New Guinea , Paraguay , Peru , Philippines , Poland , Portugal , Romania , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Singapore , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sri Lanka , Sudan , Suriname , Sweden , Switzerland , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Thailand , Togo , Tunisia , Turkey , Turkmenistan , Uganda , Ukraine , United Arab Emirates , Uruguay , Uzbekistan , Viet Nam , Western Sahara , Yemen , Zambia , Zimbabwe |

Output

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| Output Power Capacity | 720 Watts / 1200 VA |
| Max Configurable Power (Watts) | 720 Watts / 1200 VA |
| Nominal Output Voltage | 230V |
| Output Frequency (sync to mains) | 50 Hz , 60 Hz |
| Crest Factor | 3 : 1 |
| Crest Factor | Line Interactive |
| Waveform Type | Stepped approximation to a sinewave |
| Output Connections | (2) IEC Jumpers (Battery Backup) , (5) IEC 320 C13 (Battery Backup) , (5) IEC 320 C13 (Surge Protection) |

Input

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|-----------------------|----------------------------------|
| Nominal Input Voltage | 230V |
| Input Frequency | 50/60 Hz +/- 3 Hz (auto sensing) |

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| Input Connections | IEC-320 C14 |
| Input voltage range for main operations | 176 - 294 V |
| Input voltage adjustable range for mains operation | 156 - 300V |
| 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 | 8 hour(s) |
| Replacement Battery | APCRBC124 |
| RBC Quantity | 1 |

Communications & Management

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| Interface Port(s) | Optional Simple Signalling RS232 cable , USB |
| Control panel | Multi-function LCD status and control console |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |

Surge Protection and Filtering

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| Surge energy rating | 441 Joules |
| Filtering | Full time multi-pole noise filtering :10% of IEEE surge let-thgouh : zero clamping response time: instantaneous |
| Data Line Protection | Analog phone line for phone/fax/modem/DSL (RJ-11 connector) , Network line - 10/100/1000 Base-T Ethernet (RJ-45 connector) |

Physical

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| Maximum Height | 301.0 mm |
| Maximum Width | 112.0 mm |
| Maximum Depth | 380.0 mm |
| Net Weight | 11.6 kg |
| Shipping Weight | 13.2 kg |
| Shipping Height | 387.0 mm |
| Shipping Width | 238.0 mm |
| Shipping Depth | 488.0 mm |
| Master Carton Units | 1.0 |
| Color | Black |
| SCC Codes | 1073130426875 5 |
| Units per Pallet | 24.0 |

Environmental

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|---|----------------|
| Operating Environment | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 % |
| Operating Elevation | 0-9000 meters |
| Storage Temperature | -15 - 45 °C |
| Storage Relative Humidity | 0 - 95 % |
| Storage Elevation | 0-15000 meters |
| Audible noise at 1 meter from surface of unit | 45.000 dB |

Conformance

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|-------------------|--|
| Approvals | A-tick , C-tick , CE , GOST , GS Mark , TUV , TelePermit |
| Standard warranty | 2 years repair or replace , 3 years repair or replace for European Union countries |

Equipment protection policy Lifetime : 150000 Euros , Lifetime : 200000 AUD , Lifetime : 75000 GBP

Sustainable Offer Status

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| RoHS | Compliant |
| REACH | REACH: Contains No SVHCs |
