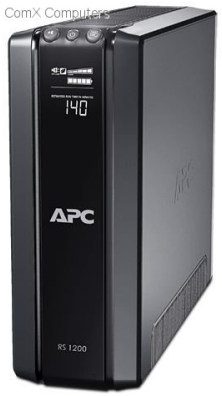
**ComX Computers**
Product Specification Sheet

# UPAPBR1200GI

APC RS 1200 UPS 720 Watts 1200VA

## Product Overview

APC Power Saving Back-UPS RS 1200 230V







## Specifications

Features:

- EMI and RFI noise filtering
- Reduces line noise that can cause data loss and keyboard errors.
- Battery failure notification
- Provides early-warning fault analysis on batteries enabling timely preventive maintenance
- Overload protection
- Safeguards unit from damage by automatically turning it off in the event of a short circuit or overload.
- LCD display
- Alpha-Numeric Display which displays system parameters and alarms.
- Cold-start capable
- Provides temporary battery power when the utility power is out.
- Dataline Surge Protection
- Provides protection of connected equipment from power surges on the data lines.
- Automatic self-test
- Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Adjustable voltage sensitivity
- Provides the ability to adapt the UPS for optimal performance in specific power environments or generator applications.
- Audible alarms
- Provides notification of changing utility power and UPS conditions
- User-replaceable batteries
- Increases availability by allowing a trained user to perform upgrades and replacements of the batteries reducing Mean Time to Repair (MTTR)
- USB connectivity
- Provides management of the UPS via a USB port (not available on all models).
- Serial Connectivity

- Provides management of the UPS via a serial port.
- Boost and Trim Automatic Voltage Regulation (AVR)
- Gives higher application availability by correcting low and high voltage conditions without using the battery (not available on all models).
- PowerChute Personal Edition OS Compatibility
- This software supports numerous operating systems and processors. For further information, please
- click here.
- Battery replacement without tools
- Allows quick, easy battery replacement.

**Protection**

- Battery-protected and surge-only outlets
- Reserves power capacity and run time for connected equipment that require battery back-up while providing surge only protection for less critical equipment
- Boost and Trim Automatic Voltage Regulation (AVR)
- Gives higher application availability by correcting low and high voltage conditions without using the battery (not available on all models).
- Dataline Surge Protection
- Provides protection of connected equipment from power surges on the data lines.
- Safety-agency approved
- Ensures the product has been tested and approved to work safely with the connected service provider equipment and within the specified environment.
- Power conditioning
- Protects connected loads from surges, spikes, lightning, and other power disturbances.

**Convenience**

- Audible alarms
- Provides notification of changing utility power and UPS conditions
- Automatic restart of loads after UPS shutdown
- Automatically starts up the connected equipment upon the return of utility power.
- Automatic self-test
- Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Battery replacement without tools
- Allows quick, easy battery replacement.
- LED status indicators
- Quickly understand unit and power status with visual indicators.
- Cold-start capable
- Provides temporary battery power when the utility power is out.
- Hot-swappable batteries
- Ensures clean, uninterrupted power to protected equipment while batteries are being replaced
- Resettable circuit breakers
- Enables a quick recovery from overload events.
- Transformer-block spaced outlets
- Protect equipment with input transformer blocks without blocking access to other receptacles.
- User-replaceable batteries
- Increases availability by allowing a trained user to perform upgrades and replacements of the batteries reducing Mean Time to Repair (MTTR)

### Manageability

- Adjustable voltage sensitivity
- Provides the ability to adapt the UPS for optimal performance in specific power environments or generator applications.
- Adjustable voltage-transfer points
- Maximizes useful battery life by widening the input voltage window or tightening the output voltage regulation.
- Serial Connectivity
- Provides management of the UPS via a serial port.
- USB connectivity
- Provides management of the UPS via a USB port (not available on all models).
- Intelligent battery management
- Maximizes battery performance, life, and reliability through intelligent, precision charging.

### Specifications:

| | |
|---|---|
| Output | |
| Output Power Capacity | 720 Watts / 1200 VA |
| Max Configurable Power | 720 Watts / 1200 VA |
| Nominal Output Voltage | 100V |
| Output Frequency (sync to mains) | 50 Hz, 60 Hz |
| Topology | Line Interactive |
| Waveform Type | Square wave |
| Output Connections | (5) NEMA 5-15R (Battery Backup) NEMA 5-15R |
| | (5) NEMA 5-15R (Surge Protection) NEMA 5-15R |
| Input | |
| Nominal Input Voltage | 100V |
| Input Frequency | 50/60 Hz +/- 3 Hz (auto sensing) |
| Input Connections | NEMA 5-15P NEMA 5-15P |
| Cord Length | 1.83 meters |
| Input voltage range for main operations | 83 - 122V |
| Batteries & Runtime | |
| Battery Type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| Typical recharge time | 16 hour(s) |
| Replacement Battery | APCRBC109 |
| RBC Quantity | 1 |
| Communications & Management | |
| Interface Port(s) | 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 | |
| Surge energy rating | 880 Joules |

| | |
|---|---|
| Data Line Protection | Analog phone line for phone/fax/modem/DSL (RJ-11 connector), Coaxial cable for CATV/SATV/modem/Audio-Video (coax connector) |
| Physical | |
| Maximum Height | 301.00 mm |
| Maximum Width | 112.00 mm |
| Maximum Depth | 382.00 mm |
| Net Weight | 11.45 KG |
| Color | Black |
| SCC Codes | 1073130427853 2 |
| Environmental | |
| Operating Environment | 0 - 40 degreesC |
| Operating Relative Humidity | 0 - 95% |
| Operating Elevation | 0-9000 meters |
| Storage Temperature | -5 - 45 degreesC |
| Storage Relative Humidity | 0 - 95% |
| Storage Elevation | 0-4500 meters |
| Audible noise at 1 meter from surface of unit | 45.00 dBA |
| Conformance | |
| Regulatory Approvals | TUV, VCCI Class B |
| Environmental Compliance | RoHS, REACH: Contains No SVHCs |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page: https://www.comx-computers.co.za/UPAPBR1200GI-APC-RS-1200-UPS-720-Watts-1200VA-p-64406.php**

*Images and specifications are provided for reference and are subject to change without notice. E&OE.*

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-15 09:57:03.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.