

# 750VA 450W 230V Ultra-Compact Line-Interactive UPS - 6 C13 Outlets, 2 AUS/NZ Adapters, Desktop/Wall-Mount

MODEL NUMBER: AVRX750UA



Desktop UPS offers complete power protection for small network applications, including home offices, security systems and digital signage.

## Features

### 750VA/450W/230V Battery Backup for Home and Office Workstations

The ultra-compact line-interactive AVRX750UA UPS system with AVR provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The 230V battery backup is ideal protection for desktop workstations and other essential business and small-network office equipment. This UPS system is also recommended for digital signage and home networking applications, such as Wi-Fi routers and modems, home offices, security systems and home theaters.

### Reliable, Expandable Battery Backup Keeps You Operational Through Power Outages

Backup support allows you to work through short power failures and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but internal battery should keep a half load (225W) powered as long as 8.6 minutes and a full load (450W) up to 2.4 minutes. During normal operation, incoming utility power keeps the hot-swappable internal battery fully charged, so backup power will always be available.

### 6 C13 Outlets Protect Your Connected Components

Three C13 outlets provide battery backup, 320 joules of surge protection and voltage regulation for your computer, monitor and other crucial components. Three others provide only surge and voltage protection for equipment less vital, such as printers and scanners. Included outlet adapters convert two C13 outlets to 10A Australia/New Zealand-compatible outlets. Dual network data line jacks protect a wired peripheral from dangerous surges on a single dial-up or DSL connection.

### Automatic Voltage Regulation (AVR) Corrects Low- and High-Voltage Conditions

AVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts and overvoltages. The AVRX750UA can correct brownouts as low as 159V and overvoltages as high as 282V back to nominal 230V power continuously, all while keeping the battery fully charged and ready to take over in case of power failure.

### Premium Protection from EMI/RFI Line Noise Helps Your Equipment Perform Better

This UPS system filters out disruptive electromagnetic and radio frequency interference that can inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

## Highlights

- Protects equipment during blackouts, brownouts, transient surges and line noise
- Keeps AC power running during outages to allow time for file saves and safe shutdown
- Maintains continuous 230V nominal output during brownouts and overvoltages
- 6 C13 outlets with 2 AUS/NZ adapters power and protect PCs and other equipment
- C14 inlet with detachable 1.5 m AUS input cord allows easy connection to AC outlet

## Applications

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down desktop PCs and other equipment without data loss during long-term power outages

## Package Includes

- AVRX750UA 750VA 450W 230V Line-Interactive UPS with 6 Outlets
- (2) C13 to AUS/NZ outlet adapters, 30 cm
- USB-A to USB-B cable, 1.8 m
- Power cord with 10A AUS/NZ plug, 1.5 m
- Owner's manual



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#### Designed for High Efficiency to Help You Save Money and Protect the Environment

A >95% efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

#### HID-Compliant USB Port Allows for Automatic System Shutdowns

This USB-B port connects the AVRX750UA to a computer running free downloadable PowerAlert® software to enable safe unattended system shutdown in case of a prolonged power failure. USB cable is included.

#### Audible Alarm and Status LED Keep You Informed Around the Clock

The alarm sounds to indicate power failure and overloads. Two LEDs report on/off and overload/check battery status.

#### Versatile Installation Options Give You Plenty of Choices

The low-profile housing features mounting tabs on the bottom panel for installing the UPS system on any horizontal or vertical flat surface. The C14 inlet connects to a properly grounded AC wall outlet with a user-supplied power cord with country-specific plug. A detachable 1.5-meter power cord with 10A Australia/New Zealand input plug is included.

## Specifications

| OVERVIEW                                 |                                                      |
|------------------------------------------|------------------------------------------------------|
| UPC Code                                 | 037332255471                                         |
| UPS Type                                 | Line-Interactive                                     |
| INPUT                                    |                                                      |
| Input Phase                              | Single-Phase                                         |
| Rated input current (Maximum Load)       | 10A                                                  |
| Nominal Input Voltage(s) Supported       | 230V AC                                              |
| UPS Input Connection Type                | C14 inlet                                            |
| UPS Input Connection Description         | Includes 1.5m detachable Australian input power cord |
| OUTPUT                                   |                                                      |
| Output Capacity (VA)                     | 750                                                  |
| Output Capacity (kVA)                    | 0.75                                                 |
| Output Capacity (Watts)                  | 450                                                  |
| Output Capacity (kW)                     | 0.45                                                 |
| Nominal Voltage Details                  | 230V nominal output in battery mode                  |
| Frequency Compatibility                  | 50 / 60 Hz                                           |
| Frequency Compatibility Details          | Automatic frequency selection                        |
| Output Voltage Regulation (Line Mode)    | +8%, -21%                                            |
| Output Voltage Regulation (Battery Mode) | +/- 5%                                               |
| Included Output Power Cables             | Includes a set of 2 Australian outlet adapters       |



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|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UPS Output Receptacles (Surge Suppression Only) | 3 UPS outlets, 3 surge-only outlets                                                                                                                                                                                             |
| Output AC Waveform (AC Mode)                    | Sine wave                                                                                                                                                                                                                       |
| Output AC Waveform (Battery Mode)               | PWM sine wave                                                                                                                                                                                                                   |
| Nominal Output Voltage(s) Supported             | 220V; 230V; 240V                                                                                                                                                                                                                |
| Output Receptacles                              | (6) C13                                                                                                                                                                                                                         |
| Individually Controllable Load Banks            | No                                                                                                                                                                                                                              |
| <b>BATTERY</b>                                  |                                                                                                                                                                                                                                 |
| Battery Type                                    | Valve Regulated Lead Acid (VRLA)                                                                                                                                                                                                |
| Runtime Full Load (min.)                        | 2.4 min. (450W)                                                                                                                                                                                                                 |
| Runtime Half Load (min.)                        | 8.6 min. (225W)                                                                                                                                                                                                                 |
| Expandable Runtime                              | No                                                                                                                                                                                                                              |
| DC System Voltage (VDC)                         | 12                                                                                                                                                                                                                              |
| Battery Access                                  | Battery access door                                                                                                                                                                                                             |
| Internal UPS Replacement Battery Cartridge      | Tripp Lite &nbsp;<a class="productLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a>&nbsp;<a href="#">(quantity 1) replacement battery |
| Battery Replacement Description                 | Hot-swappable, user replaceable batteries                                                                                                                                                                                       |
| <b>VOLTAGE REGULATION</b>                       |                                                                                                                                                                                                                                 |
| Voltage Regulation Description                  | Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 159 to 282VAC                                                                                                                  |
| Overvoltage Correction                          | Input voltages between 245 and 282 are reduced by 12%                                                                                                                                                                           |
| Undervoltage Correction                         | Input voltages between 159 and 205 are boosted by 14%                                                                                                                                                                           |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b>    |                                                                                                                                                                                                                                 |
| Switches                                        | Combination switch controls on/off power status and self-test operation                                                                                                                                                         |
| Audible Alarm                                   | Audible alarm indicates power-failure and overload status                                                                                                                                                                       |
| LED Indicators                                  | 2 LEDs indicate power status and overload/check battery status                                                                                                                                                                  |
| <b>SURGE / NOISE SUPPRESSION</b>                |                                                                                                                                                                                                                                 |
| UPS AC Suppression Joule Rating                 | 320                                                                                                                                                                                                                             |
| UPS AC Suppression Response Time                | Instantaneous                                                                                                                                                                                                                   |
| UPS Dataline Suppression                        | 1 line TEL/DSL (1 in / 1 out)                                                                                                                                                                                                   |
| EMI / RFI AC Noise Suppression                  | Yes                                                                                                                                                                                                                             |
| <b>PHYSICAL</b>                                 |                                                                                                                                                                                                                                 |
| Primary Form Factor                             | Desktop                                                                                                                                                                                                                         |



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|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop; Wallmount                                                                                                                                                                                               |
| Primary UPS Depth (mm)                                        | 178                                                                                                                                                                                                                                   |
| Primary UPS Height (mm)                                       | 102                                                                                                                                                                                                                                   |
| Primary UPS Width (mm)                                        | 305                                                                                                                                                                                                                                   |
| Shipping Dimensions (hwd / in.)                               | 5.40 x 9.80 x 14.50                                                                                                                                                                                                                   |
| Shipping Weight (kg)                                          | 6.75                                                                                                                                                                                                                                  |
| UPS Housing Material                                          | ABS                                                                                                                                                                                                                                   |
| UPS Power Module Dimensions (hwd, in.)                        | 4 x 12 x 7                                                                                                                                                                                                                            |
| UPS Power Module Weight (kg)                                  | 6.49                                                                                                                                                                                                                                  |
| UPS Power Module Weight (lbs.)                                | 14.3                                                                                                                                                                                                                                  |
| Unit Dimensions (hwd / in.)                                   | 4.000 x 12.000 x 7.000                                                                                                                                                                                                                |
| Unit Weight (lbs.)                                            | 14.300                                                                                                                                                                                                                                |
| Unit Weight (kg)                                              | 6.49                                                                                                                                                                                                                                  |
| <b>ENVIRONMENTAL</b>                                          |                                                                                                                                                                                                                                       |
| Operating Temperature Range                                   | 32° to 104°F (0° to 40°C)                                                                                                                                                                                                             |
| Storage Temperature Range                                     | 5° to 122°F (-15° to 50°C)                                                                                                                                                                                                            |
| Relative Humidity                                             | 0 to 95%, non-condensing                                                                                                                                                                                                              |
| AC Mode BTU / Hr. (Full Load)                                 | 20                                                                                                                                                                                                                                    |
| AC Mode Efficiency Rating (100% Load)                         | 98%                                                                                                                                                                                                                                   |
| <b>COMMUNICATIONS</b>                                         |                                                                                                                                                                                                                                       |
| PowerAlert Software                                           | For local monitoring via the UPS's built-in communication ports, download PowerAlert software at <a href="https://tripplite.eaton.com/products/power-alert">https://tripplite.eaton.com/products/power-alert</a>                      |
| Communications Cable                                          | USB interface cable included                                                                                                                                                                                                          |
| WatchDog Compatibility                                        | Supports Watchdog application, OS and hard-reboot restart options for remote applications                                                                                                                                             |
| Network UPS Tools (NUT) Compatibility                         | NUT compatible. See a full list of NUT compatible Tripp Lite UPS systems at <a href="https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite">https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite</a> |
| Network Management Card Description                           | Network management not supported                                                                                                                                                                                                      |
| Communications Interface                                      | USB (HID enabled)                                                                                                                                                                                                                     |
| <b>LINE / BATTERY TRANSFER</b>                                |                                                                                                                                                                                                                                       |
| Transfer Time                                                 | 2-4 milliseconds                                                                                                                                                                                                                      |
| Low Voltage Transfer to Battery Power (Setpoint)              | 159                                                                                                                                                                                                                                   |
| High Voltage Transfer to Battery Power (Setpoint)             | 282                                                                                                                                                                                                                                   |



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| FEATURES & SPECIFICATIONS                                   |                                                                                     |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported                                                      |
| High Availability UPS Features                              | Automatic Voltage Regulation (AVR); Hot swappable batteries; Surge/noise protection |
| Green Energy-Saving Features                                | Greater than 95% efficiency - GREEN UPS                                             |
| Grounding Details                                           | Yes                                                                                 |
| APPLICATIONS                                                |                                                                                     |
| UPS Applications                                            | Home/Office Desktop; Audio/Video; Retail/Point of Sale; Hospitality                 |
| STANDARDS & COMPLIANCE                                      |                                                                                     |
| Product Certifications                                      | AS/NZS 4417                                                                         |
| Product Compliance                                          | RoHS; SASO (Saudi Arabia); CE (Europe); EAC (Belarus, Kazakhstan, Russia)           |
| WARRANTY & SUPPORT                                          |                                                                                     |
| Product Warranty Period (International)                     | 2-year limited warranty                                                             |

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