

900VA 480W Standby UPS - 12 NEMA 5-15R Outlets, 120V, 50/60 Hz, 5-15P Plug, ENERGY STAR, Desktop/Wall

MODEL NUMBER: INTERNET900U



Compact desktop UPS with silent alarm provides battery backup support for your home/office network system or digital signage components.

Features

Energy-Saving 900VA/480W/120V Battery Backup for PCs, Home Theater and Digital SignageThe standby INTERNET900U UPS system 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 12-outlet 120V battery backup is ideal protection for your home office, media center or commerce components, including computers, routers, printers, NAS drives, HDTVs, Blu-ray players, game consoles, media players, DVRs and audio receivers.

Allows Time to Back Up Critical Files During a Blackout 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 the INTERNET900U should keep an energy-efficient desktop computer with small LCD monitor powered as long as 41 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

12 NEMA 5-15R Outlets Protect Your Connected ComponentsSix 5-15R outlets provide battery backup and surge protection for your computer, monitor and other crucial components. The other six 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout.

ENERGY STAR-Certified to Help You Save Money and Protect the EnvironmentBy meeting strict EPA efficiency guidelines, this ENERGY STAR-certified UPS system helps you save money and energy. A high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

316 Joules Fight Back Against Unexpected Power SurgesA 316-joule surge suppression rating protects connected components from the harmful effects of power surges. Dual network data line surge suppression jacks protect a wired peripheral from dangerous surges on a single 10/100Base-T or dial-up network connection.

HID-Compliant USB Port Allows for Automatic Saves and ShutdownsThis USB port connects the INTERNET900U to a computer running Tripp Lite's free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included.

Combats Electromagnetic Interference That Can Harm EquipmentVarious electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The INTERNET900U incorporates technology that filters out

Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- Keeps AC power running during blackouts to allow time for file saves and safe shutdown
- 12 NEMA 5-15R outlets power and protect PC, home theater or digital signage equipment
- Home-friendly alarm remains silent in backup mode, sounding only when imperative
- ENERGY STAR-certified to save electricity, lower costs, and protect the environment

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
- Extend runtime for DVRs, wireless routers and other low-power home network equipment

Package Includes

- INTERNET900U 900VA 480W 120V Standby UPS with 12 Outlets



disruptive line noise so that it won't affect your equipment.

Home-Friendly Alarm and Diagnostic LEDs Keep You Informed 24/7The UPS remains silent in both line and battery backup modes. The alarm sounds only to warn you of a low battery or fault condition.

Front-panel LEDs indicate operating mode, low- and replace-battery, overload and fault conditions.

Compact Housing Compatible with Easy Desktop or Wall-Mount InstallationThe space-saving ABS housing fits on a desktop, shelf or anywhere else convenient to your workstation or home theater. Keyhole mounting tabs on the rear allow easy wall-mount installation. The five-foot power cord with NEMA 5-15P plug connects to any compatible AC outlet.

- USB cable
- Owner's manual

Specifications

| OVERVIEW | |
|---|-------------------------------------|
| UPC Code | 037332211095 |
| UPS Type | Standby |
| INPUT | |
| Rated input current (Maximum Load) | 10A |
| Nominal Input Voltage(s) Supported | 120V AC |
| UPS Input Connection Type | 5-15P |
| Input Circuit Breakers | 10A |
| UPS Input Cord Length (ft.) | 5 |
| UPS Input Cord Length (m) | 1.5 |
| Recommended Electrical Service | 15A 120V |
| Input Phase | Single-Phase |
| OUTPUT | |
| Output Volt Amp Capacity (VA) | 900 |
| Output Watt Capacity (Watts) | 480 |
| Nominal Voltage Details | 120v nominal output in battery mode |
| Frequency Compatibility | 50 / 60 Hz |
| Output Voltage Regulation (Line Mode) | 120V ($\pm 20\%$) |
| Output Voltage Regulation (Battery Mode) | 120V ($\pm 10\%$) |
| UPS Output Receptacles (Surge Suppression Only) | 6 UPS outlets, 6 surge-only outlets |
| Output AC Waveform (AC Mode) | Pure sine wave |
| Output AC Waveform (Battery Mode) | PWM sine wave |
| Nominal Output Voltage(s) Supported | 110V; 115V; 120V |
| Output Receptacles | (12) 5-15R |



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|---|---|
| Individually Controllable Load Banks | No |
| BATTERY | |
| Full Load Runtime (min.) | 1.7 min. (480w) |
| Half Load Runtime (min.) | 7.8 min. (240w) |
| DC System Voltage (VDC) | 12 |
| Battery Recharge Rate (Included Batteries) | 8 hours (10% to 90%) |
| Internal UPS Replacement Battery Cartridge | IMPORTANT BATTERY REPLACEMENT INFORMATION > If your INTERNET900U has no battery access door, please contact a local electronics repair technician to source and install a matching replacement battery; If your INTERNET900U UPS does have a battery replacement door, please order Tripp Lite RBC51 (quantity 1) replacement battery |
| Battery Access | Battery access door |
| Battery Replacement Description | Replaceable internal batteries (see manual) |
| Expandable Runtime | No |
| USER INTERFACE, ALERTS & CONTROLS | |
| Switches | Switch controls power off/on status |
| Audible Alarm | UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions |
| LED Indicators | Set of 3 status LEDs indicate operating mode, low-battery, overload, replace-battery and fault conditions |
| SURGE / NOISE SUPPRESSION | |
| UPS AC Suppression Joule Rating | 316 |
| UPS AC Suppression Response Time | Instantaneous |
| UPS Dataline Suppression | 1 line TEL/DSL or Ethernet |
| EMI / RFI AC Noise Suppression | Yes |
| PHYSICAL | |
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop; Wallmount |
| Primary Form Factor | Desktop |
| Primary UPS Depth (mm) | 310 |
| Primary UPS Height (mm) | 85 |
| Primary UPS Width (mm) | 130 |
| Shipping Dimensions (hwd / cm) | 19.89 x 15.19 x 37.90 |
| Shipping Dimensions (hwd / in.) | 7.83 x 5.98 x 14.92 |
| Shipping Weight (kg) | 3.39 |
| Shipping Weight (lbs.) | 7.48 |



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|---|---|
| UPS Housing Material | ABS |
| UPS Power Module Dimensions (hwd, cm) | 8.51 x 13.00 x 30.99 |
| UPS Power Module Dimensions (hwd, in.) | 3.35 x 5.12 x 12.2 |
| UPS Power Module Weight (kg) | 3.09 |
| UPS Power Module Weight (lbs.) | 6.82 |
| ENVIRONMENTAL | |
| Operating Temperature Range | +32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius |
| Storage Temperature Range | +5 to +113 degrees Fahrenheit / -15 to +45 degrees Celsius |
| Relative Humidity | 0 to 95%, non-condensing |
| AC Mode BTU / Hr. (Full Load) | 8.3 |
| AC Mode Efficiency Rating (100% Load) | >98% |
| Operating Elevation (ft.) | Up to 10,000 ft. |
| Operating Elevation (m) | Up to 3000m |
| COMMUNICATIONS | |
| PowerAlert Software | For local monitoring via the UPS's built-in USB port, download PowerAlert Local software at http://www.tripplite.com/poweralert |
| Communications Cable | USB interface cable included |
| WatchDog Compatibility | Supports Watchdog application, OS and hard-reboot restart options for remote applications |
| Network UPS Tools Compatibility | |
| Communications Interface | USB (HID enabled) |
| LINE / BATTERY TRANSFER | |
| Transfer Time | 6 milliseconds typical (10 milliseconds max) |
| Low Voltage Transfer to Battery Power (Setpoint) | 95 |
| High Voltage Transfer to Battery Power (Setpoint) | 145 |
| SPECIAL FEATURES | |
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported |
| High Availability UPS Features | Surge/noise protection |
| Green Energy-Saving Features | Greater than 95% efficiency - GREEN UPS |
| STANDARDS & COMPLIANCE | |



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| UPS Certifications | Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI); ENERGY STAR Qualified |
| Certification Details | UL1778: 2014 5th EDITION; CAN/CSA-C22.2 NO. 107.3:2014 3rd EDITION; FCC CLASS B; FCC Part 68 Approved (#5WSWP01B005); Industry Canada Approved (#3449A-005, RENO.1B); RETIE (Colombia) |
| WARRANTY | |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty |
| Product Warranty Period (Latin America) | 3-year limited warranty |
| Product Warranty Period (International) | 2-year limited warranty |
| Product Warranty Period (Mexico) | 3-year limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$100,000 Ultimate Lifetime Insurance |

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