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550VA 300W Standby UPS - 10 NEMA 5-15R Outlets, 120V, 50/60 Hz, USB, 5-15P Plug, Desktop/Wall Mount

MODEL NUMBER: INTERNET550U











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

Features

550VA/300W/120V Battery Backup for PCs, Home Theater and Digital Signage

The standby INTERNET550U 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 10-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 INTERNET550U should keep an energy-efficient desktop computer with small LCD monitor powered as long as 16 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

10 NEMA 5-15R Outlets Protect Your Connected Components

Five 5-15R outlets provide battery backup and surge protection for your computer, monitor and other crucial components. The other five 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout. A high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

316 Joules Fight Back Against Unexpected Power Surges

A 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 Shutdowns

This USB port connects the INTERNET550U 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 Equipment

Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line
- Keeps AC power running during blackouts to allow time for file saves and safe shutdown
- 10 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
- High >98% efficiency with low BTU ratings saves electricity and lowers your energy costs

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
- Manual or automatic shutdown of desktop PCs without data loss during long term power outages
- Extended runtime for DVRs, wireless routers and other lowpower home networking equipment

Package Includes

INTERNET550U 550VA 300W
 120V Standby UPS with 10





Various 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 INTERNET550U incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

Outlets

- USB cable
- Owner's manual

Home-Friendly Alarm and Diagnostic LEDs Keep You Informed 24/7

The UPS remains silent in both line and battery backup modes. The alarm sounds only to warn you of a low battery or fault condition. A front-panel green LED indicates operating mode and fault status.

Compact Housing Compatible with Easy Desktop or Wall-Mount Installation

The 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.

Specifications

OVERVIEW		
UPC Code	037332211026	
UPS Type	Standby	
INPUT		
Rated input current (Maximum Load)	6A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
Input Circuit Breakers	7A	
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)	550	
Output Watt Capacity (Watts)	300	
Nominal Voltage Details	120v nominal output in battery mode	
Frequency Compatibility	50 / 60 Hz	
Output Voltage Regulation (Line Mode)	120V (±20%)	
Output Voltage Regulation (Battery Mode)	120V (±10%)	
UPS Output Receptacles (Surge Suppression Only)	5 UPS outlets, 5 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	(10) 5-15R	
Individually Controllable Load Banks	No	
BATTERY		
Full Load Runtime (min.)	1.2 min. (300w)	
Half Load Runtime (min.)	5 min. (150w)	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	6.5 hours (10% to 90%)	
Internal UPS Replacement Battery Cartridge	IMPORTANT BATTERY REPLACEMENT INFORMATION > If your INTERNET550U has no battery access door, please contact a local electronics repair technician to source and install a matching replacement battery; If your INTERNET550U UPS does have a battery replacement door and the original battery inside has a rating of 12V 3.6AH, please order Tripp Lite replacement battery Model Number RBC36H RBC36H RBC36H WRX550U-AVRX550U-UPS-Systems-12V-RBC36H WRX550U-AVRX550U-UPS-Systems-12V-RBC36H WRX550U-AVRX550U-UPS-Systems-12V-RBC36H WRX550U-AVRX550U-AVRX550U-UPS-Systems-12V-RBC36H WRX550U-AVRX550	
Battery Access	Battery access door	
Battery Replacement Description	Replaceable internal batteries (see manual)	
Expandable Runtime	No	
USER INTERFACE, ALERTS & CON		
USER INTERFACE, ALERTS & CON	TROLS	
USER INTERFACE, ALERTS & CON Switches	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-	
USER INTERFACE, ALERTS & CON Switches Audible Alarm	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response Time	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status 316 Instantaneous	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response Time UPS Dataline Suppression	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status 316 Instantaneous 1 line TEL/DSL or Ethernet	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response Time UPS Dataline Suppression EMI / RFI AC Noise Suppression	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status 316 Instantaneous 1 line TEL/DSL or Ethernet	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response Time UPS Dataline Suppression EMI / RFI AC Noise Suppression PHYSICAL Installation Form Factors Supported	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status 316 Instantaneous 1 line TEL/DSL or Ethernet Yes	
USER INTERFACE, ALERTS & CON Switches Audible Alarm LED Indicators SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating UPS AC Suppression Response Time UPS Dataline Suppression EMI / RFI AC Noise Suppression PHYSICAL Installation Form Factors Supported with Included Accessories	Switch controls power off/on status UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions 1 Status LED reports operating mode and fault status 316 Instantaneous 1 line TEL/DSL or Ethernet Yes Tower; Ultra-compact desktop; Wallmount	



Primary UPS Width (mm)	110	
Shipping Dimensions (hwd / cm)	18.69 x 14.40 x 27.58	
Shipping Dimensions (hwd / in.)	7.36 x 5.67 x 10.86	
Shipping Weight (kg)	2.20	
Shipping Weight (lbs.)	4.84	
UPS Housing Material	ABS	
UPS Power Module Dimensions (hwd, cm)	10.49 x 11.00 x 18.49	
UPS Power Module Dimensions (hwd, in.)	4.13 x 4.33 x 7.28	
UPS Power Module Weight (kg)	1.80	
UPS Power Module Weight (lbs.)	3.96	
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 90%, non-condensing	
AC Mode BTU / Hr. (Full Load)	13.1	
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			
UPS Certifications	Meets FCC Part 15 Category B (EMI); Tested to CSA (Canada); Tested to NOM (Mexico); Tested to UL1778 (USA)		
UPS 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, REN0.1B); 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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