

# 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 SignageThe 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 ShutdownsThis 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.

### **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
- 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 Outlets
- USB cable
- Owner's manual



Combats Electromagnetic Interference That Can Harm Equipment 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.

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. 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		
Input Phase	Single-Phase	
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	
OUTPUT		
Output Capacity (VA)	550	
Output Capacity (kVA)	0.55	
Output Capacity (Watts)	300	
Output Capacity (kW)	0.3	
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		
Battery Type	Valve Regulated Lead Acid (VRLA)	
Runtime Full Load (min.)	1.2 min. (300W)	
Runtime Half Load (min.)	5 min. (150W)	
Expandable Runtime	No	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	6.5 hours (10% to 90%)	
Battery Access	Battery access door	
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 <a class="productLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-for-Select-Tripp-Lite-AVR550U-AVRX550U-UPS-Systems-12V~RBC36H">RBC36H</a> <a href="//a&gt; ">RBC36H</a> <a href="/a&gt; ">RBC36H</a>	
Battery Replacement Description	Replaceable internal batteries (see manual)	
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	1 Status LED reports operating mode and fault status	
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		
Primary Form Factor	Desktop	
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Installation Form Factors Supported	Tower; Ultra-compact desktop; Wallmount
with Included Accessories	
Primary UPS Depth (mm)	185
Primary UPS Height (mm)	105
Primary UPS Width (mm)	110
Shipping Dimensions (hwd / in.)	7.36 x 5.67 x 10.86
Shipping Dimensions (hwd / cm)	18.69 x 14.40 x 27.58
Shipping Weight (lbs.)	4.92
Shipping Weight (kg)	2.23
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
Unit Dimensions (hwd / in.)	4.130 x 4.330 x 7.280
Unit Weight (lbs.)	4.920
Unit Weight (kg)	2.23
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 113°F (-15° to 45°C )
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 LIDS's built in LISP part, download PowerAlart software at
FowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert software at https://tripplite.eaton.com/products/power-alert
Communications Cable	USB interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Network Management Card Description	Network management not supported
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	
FEATURES & SPECIFICATIONS		
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		
Product Certifications	CAN/CSA-C22.2 No. 107.3 (Canada); NOM (Mexico); RETIE (Colombia); UL 1778	
Product Compliance	FCC Part 15 Class B (USA); FCC Part 68; RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty; 3-year limited 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 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	



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