

# Specifications



## Eaton INTERNET550U

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

### General specifications

<b>PRODUCT NAME</b>	Eaton Tripp Lite series UPS
<b>CATALOG NUMBER</b>	INTERNET550U
<b>UPC</b>	037332211026
<b>PRODUCT LENGTH/DEPTH</b>	10.86 in
<b>PRODUCT HEIGHT</b>	7.36 in
<b>PRODUCT WIDTH</b>	5.67 in
<b>PRODUCT WEIGHT</b>	4.92 lb
<b>COMPLIANCES</b>	FCC Class B RoHS
<b>CERTIFICATIONS</b>	UL 1778 NOM RETIE CSA certified
<b>GLOBAL CATALOG</b>	INTERNET550U
<b>PRODUCT TYPE</b>	UPS



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## Product specifications

<b>TOPOLOGY</b>	Standby
<b>RACK SIZE</b>	0U
<b>VA RATING</b>	550 VA
<b>PACKAGE CONTENTS</b>	<ul style="list-style-type: none"><li>• INTERNET550U 550VA 300W 120V Standby UPS with 10 Outlets</li><li>• USB cable</li><li>• Owner's manual</li></ul>
<b>INPUT NOMINAL VOLTAGE</b>	120V AC
<b>NOMINAL FREQUENCY</b>	50/60 Hz
<b>INPUT FREQUENCY RANGE</b>	50/60 Hz
<b>RECEPTACLE</b>	5-15R
<b>OUTPUT NOMINAL VOLTAGE</b>	110 / 120V
<b>ELECTRIC CURRENT - MAX</b>	<ul style="list-style-type: none"><li>• 6A</li><li>• 6</li></ul>
<b>BATTERY REPLACEMENT</b>	<p>IMPORTANT BATTERY REPLACEMENT INFORMATION &gt; 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</p>
<b>BATTERY TYPE</b>	Valve Regulated Lead Acid (VRLA)
<b>RUNTIME AT HALF LOAD</b>	5 min
<b>RELATIVE HUMIDITY</b>	0-90% non-condensing
<b>INPUT PLUG TYPE</b>	NEMA 5-15P
<b>OUTPUT RECEPTACLES</b>	5-15R
<b>POWERALERT SOFTWARE</b>	For local monitoring via the UPS's built-in USB port, download PowerAlert software at <a href="https://tripplite.eaton.com/products/power-alert">https://tripplite.eaton.com/products/power-alert</a>
<b>NOMINAL OUTPUT VOLTAGE</b>	110V 115V 120V
<b>NETWORK MANAGEMENT CARDS DETAILS</b>	Network management not supported
<b>PHASE (INPUT)</b>	Single-phase
<b>RUNTIME AT FULL LOAD</b>	1.2 min. (300W)

<b>COMMUNICATION INTERFACE</b>	USB (HID enabled) USB interface cable included
<b>BATTERY ACCESS</b>	Battery access door
<b>DC VOLTAGE</b>	12
<b>OPERATING TEMPERATURE RANGE</b>	32° to 104°F (0° to 40°C)
<b>COMMUNICATIONS CABLE</b>	USB interface cable included
<b>INPUT CIRCUIT BREAKERS</b>	7A
<b>HIGH VOLTAGE TRANSFER TO BATTERY POWER</b>	145
<b>LOW VOLTAGE TRANSFER TO BATTERY POWER</b>	95
<b>APPLICATION</b>	<ul style="list-style-type: none"> <li>• Computer/Peripherals</li> <li>• Retail/Point of Sale</li> <li>• Hospitality</li> </ul>
<b>SWITCH CONFIGURATION</b>	Switch controls power off/on status
<b>AC SUPPRESSION JOULE RATING</b>	316
<b>HOUSING MATERIAL</b>	ABS
<b>OUTPUT AC WAVEFORM (AC MODE)</b>	Pure sine wave
<b>OUTPUT AC WAVEFORM (BATTERY MODE)</b>	PWM sine wave
<b>OUTPUT CAPACITY (KVA)</b>	0.55
<b>OUTPUT CAPACITY (WATTS)</b>	300
<b>OPERATING ELEVATION</b>	Up to 3000m
<b>PRIMARY UPS DEPTH (MM)</b>	185
<b>PRIMARY UPS HEIGHT (MM)</b>	105
<b>PRIMARY UPS WIDTH (MM)</b>	110
<b>AC SUPPRESSION RESPONSE TIME</b>	Instantaneous
<b>AUDIBLE ALARMS</b>	UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace-battery conditions
<b>BATTERY START</b>	Cold-start operation supported

<b>CAPABILITY</b>	
<b>BATTERY REPLACEMENT DESCRIPTION</b>	Replaceable internal batteries (see manual)
<b>LED INDICATORS</b>	1 Status LED reports operating mode and fault status
<b>OUTPUT VOLTAGE REGULATION (LINE MODE)</b>	120V (±20%)
<b>OUTPUT VOLTAGE REGULATION(BATTERY MODE)</b>	120V (±10%)
<b>RECHARGEABLE BATTERY</b>	6.5 hours (10% to 90%)
<b>RECOMMENDED ELECTRICAL SERVICE</b>	15A 120V
<b>STORAGE TEMPERATURE</b>	5° to 113°F (-15° to 45°C )
<b>NOMINAL VOLTAGE DETAILS</b>	120v nominal output in battery mode
<b>WATCHDOG COMPATIBILITY</b>	Supports Watchdog application, OS and hard-reboot restart options for remote applications
<b>MAXIMUM INPUT AMPS</b>	6
<b>UPS INPUT CORD LENGTH (M)</b>	1.5
<b>UPS POWER MODULE DIMENSIONS</b>	4.13 x 4.33 x 7.28
<b>POWER MODE TRANSFER TIME</b>	6 milliseconds typical (10 milliseconds max)
<b>TOTAL OUTLETS</b>	10
<b>OUTPUT CAPACITY (VA)</b>	550
<b>CONNECTED EQUIPMENT INSURANCE</b>	\$100,000 Ultimate Lifetime Insurance
<b>EMI AC NOISE SUPPRESSION</b>	EMI / RFI AC Noise Suppression
<b>UPS INPUT CONNECTION TYPE</b>	5-15P
<b>GREEN ENERGY-SAVING FEATURES</b>	Greater than 95% efficiency - GREEN UPS
<b>UPS DATALINE SUPPRESSION</b>	1 line TEL/DSL or Ethernet
<b>UPS OUTPUT RECEPTACLES</b>	5 UPS outlets, 5 surge-only outlets
<b>HIGH AVAILABILITY UPS FEATURES</b>	Surge/noise protection
<b>NOMINAL INPUT VOLTAGE SUPPORTED</b>	120V AC

## Resources

	<a href="#">Integrated Solutions Brochure (English)</a>
BROCHURES	<a href="#">ENERGY STAR 2.0 Compliant UPS Systems in Colorado, Vermont and Washington State</a>
	<a href="#">Storm Season is Here Again Flyer (English)</a>
MANUALS AND USER GUIDES	<a href="#">Owner's Manual for Standby UPS Systems (Multi-language)</a>
TECHNICAL DATA SHEETS	<a href="#">Runtime Chart for INTERNET550U</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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