



Use optional WEBCARDLXE web card Not compatible with WEBCARDLX

SmartOnline 1500VA 1350W 208/230V Double-Conversion UPS - 8 Outlets, Extended Run, Network Card Option, LCD, USB, DB9, 2U Rack/Tower

MODEL NUMBER: SUINT1500LCD2U











Provides pure sine wave output in education, healthcare, military, government and other IT applications in small or mid-size networks.

Features

Double-Conversion UPS Protects Equipment Against Damage, Downtime and Data Loss

This on-line double-conversion UPS system maintains perfect output by converting AC input to DC, then reconverting UPS output to fully regulated sine wave AC. Constant on-line operation completely isolates sensitive equipment from every power problem on the AC line. The SmartOnline® SUINT1500LCD2U provides the highest level of power protection and battery backup for education, healthcare, military, government and other mission-critical IT applications where space is limited, but premium power reliability is essential.

Reliable, Expandable Battery Backup Keeps You Operational Through Power Outages

The field-replaceable, hot-swappable VRLA battery modules allow you to work through short power failures and give you enough time to safely save files and shut down your system in case of a prolonged blackout. Zero transfer time between on-line and battery modes maintains continuous operation of connected equipment without interruption or rebooting. Extra runtime is available by connecting up to four optional extended battery modules (BP48RT, sold separately).

Optional LX Platform Network Management Card Allows Remote Access 24/7

The WEBCARDLXE network interface (sold separately) enables full remote configuration and management, including load shedding, reboots of connected equipment and safe shutdowns. The IP-based Auto Probe feature ensures continuous network uptime by communicating with other network devices, detecting lost connectivity and automatically rebooting IT equipment. Optional EnviroSense2 modules (E2MT, E2MTDO and E2MTHDI, all sold separately) provide a variety of environmental monitoring and control options.

C13 Outlets Protect Your Connected Components

Eight C13 outlets provide connected equipment with pure sine wave AC output and allow you to manage power consumption down to the outlet group level. Power provided by these outlets is filtered to protect connected equipment against damaging surges and line noise. Four outlets are grouped into two load banks that let you shed non-critical loads to extend runtime for critical loads.

Highlights

- Updated design for 2023
- Protects equipment against blackouts, brownouts, transient surges and line noise
- Keeps equipment running during outages to allow time for file saves and safe shutdown
- Zero transfer time between online and battery modes for uninterrupted operation
- Optional WEBCARDLXE network card enables full remote access and control
- Menu-driven LCD keeps you up to date with status info and other vital analytics

Package Includes

- 1500VA 1350W 208/230V Double-Conversion UPS
- USB cable
- DB9 cable
- (2) IEC 10A 6ft. output cables
- Rack-mounting hardware
- Tower support stands
- · Safety instructions
- Quick start guide





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.

Clear LCD Interface Keeps You Informed at a Glance

The menu-driven front-panel LCD provides detailed alarms and notifications to help diagnose any issues. It provides system status, event logs, battery and power module status, usage analytics, serial number, firmware update info and more. Audible alarms can be disabled through the front menu when the UPS goes to battery power. The LCD rotates to accommodate both rack-mount and tower installation.

Advanced Communications Ports Allow for Automatic Saves and Shutdowns

RS-232 and USB ports connect to a device for a variety of communication options (cables are included). A dry-contact relay port can be programmed through the LCD to provide reliable communications to automation and industrial components. The RPO/ROO port permits emergency shutdown or remote restart of all connected equipment. Automatically Turns Back On After Power Is Restored Battery-independent restart ensures automatic UPS power-up without user interaction after lengthy power outages, even after a complete battery discharge.

Versatile Installation Options

You can mount the SUINT1500LCD2U in just 2U of space in an EIA-standard 19-inch rack using the included hardware. You can also adapt it for tower installation using the included support stands or add the optional RK2PC (sold separately) for 2-post rack mounting. The C14 power inlet accepts a variety of user-supplied input cords.

Specifications

OVERVIEW		
UPC Code	037332248077	
UPS Type	On-Line	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	7.2A	
Nominal Input Voltage(s) Supported	200V AC; 208V AC; 220V AC; 230V AC; 240V AC	
UPS Input Connection Type	C14 inlet	
Recommended Electrical Service	208V	
Maximum Input Amps	7	
Input Frequency	40-70Hz before transfer to battery	
Input Plug Type	C14	
Input Current	9A	
Power Factor (Input)	0.99	
OUTPUT		
Output Capacity (VA)	1500	
Output Capacity (kVA)	1.5	
Output Capacity (Watts)	1350	





Output Capacity (W) 1.35 Output Capacity Details 22023/92/40V-1500VX-1500W; 200V/1600W; 200W/1600W; 200W/			
Power Factor 0.9 Crest Factor 3:1 Nominal Voltage Details 208V default Frequency Compatibility 50 / 60 Hz Frequency Compatibility Details Office Mode: Spre with line 45% of nominal line frequency (outside this range: 40.5% of auto-selected nominal frequency). Battery Mode: 40.5% of auto-selected nominal frequency (outside this range: 40.5% of auto-selected nominal frequency). Battery Mode: 40.5% of auto-selected nominal frequency. Output Voltage Regulation (Line Mode) Output Voltage Regulation (Line Mode) Vr. 1% Output Voltage Regulation (Battery Mode: 40.5% of auto-selected nominal frequency. Output Voltage Regulation (Battery Mode: 40.5% of auto-selected nominal frequency. Output Voltage Regulation (Battery Mode: 47.1% Output Act Waveform (Act Mode) Pure Sine wave Output Act Waveform (Act Mode) Pure Sine wave Nominal Output Voltage(s) Supported Output Act Waveform (Battery Pure Sine wave Nominal Output Voltage(s) Supported Output Receptacles (8) C13 Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) Add up to 4 extended battery modules (EBM). Part number 8ntspa class="product_link" here!" //impelite_eaton.com/External-148/*2Ll-Battery-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line-Smart/Online-UPS-Rack-Trower-Pack-for-Tripp-Line	Output Capacity (kW)	1.35	
Crest Factor 3:1 Nominal Voltage Details 208V default Frequency Compatibility 50 / 60 Hz Frequency Compatibility Details on Mode: Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details on Mode: Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details on Mode: Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details on Mode: Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Details Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Sync with line ±5% of nominal frequency (outside this range: ±0.5% of auto-selected nominal frequency Compatibility Sync with line ±5% of nominal frequency Compatibility Sync w	Output Capacity Details		
Nominal Voltage Details 208V default Frequency Compatibility 50 / 60 Hz Frequency Compatibility Details Online Mode: Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency) (Details) Output Voltage Regulation (Line Mode) 4/- 1% Output Voltage Regulation (Battery Mode: ±0.5% of auto-selected nominal frequency) Output Voltage Regulation (Battery Mode) 4/- 1% Output Voltage Regulation (Battery Mode) Included Output Power Cables (2) IEC 10A 6ft. output cables included Load Management Receptacles Two switchable two-outlet load banks Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Mode) Vers Sine wave Output AC Waveform (Battery Mode) Nominal Output Voltage(s) Supported 2001; 208V; 220V; 230V; 240V Supported Pattery Pattery Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Full Load (min.) 5.8 min. (1675W) Expandable Runtime Yes Expandable Runtime Description Vers Expandable Runtime Description Vers Expandable Runtime Description Active - Britager - Sactor - Sact	Power Factor	0.9	
Frequency Compatibility 50 / 60 Hz Frequency Compatibility Details Chline Mode. Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency) Output Voltage Regulation (Line	Crest Factor	3:1	
Frequency Compatibility Details Online Mode: \$\text{Sync with line \pm 5\text{\text{sy of nominal line frequency (outside this range: \pm 0.5\text{\text{sy of auto-selected nominal frequency}}}} Output Voltage Regulation (Line Mode) \[\frac{t}{1}\text{\text{sy of auto-selected nominal frequency}}} \] \[\text{out-sy of auto-selected nominal frequency}} \] \[out-sy of auto-selected nominal freque	Nominal Voltage Details	208V default	
Irequency). Battery Mode: ±0.5% of auto-selected nominal frequency Output Voltage Regulation (Line Mode) Output Voltage Regulation (Battery Mode) At 1% Output Voltage Regulation (Battery Mode) Output Voltage Regulation (Battery Mode) At 1% Output Avoltage Regulation (Battery Mode) Output Avoltage Regulation (Battery Mode) It was witchable two-outlet load banks Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Pure Sine wave) Output AC Waveform (Battery Pure Sine wave) Output Receptacles (8) C13 Individually Controllable Load Banks Partery Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) Expandable Runtime Ves Expandable Runtime Add up 14 extended battery modules (EBM), Part number Anbsp;-a class="productLink" here!-//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT-/sa-Rhosp; Note: Antisps-ca class="productLink" here!-//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT-/sa-Rhosp; DC System Voltage (VDC) 8 Abuser Called Statery Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT-/sa-Rhosp; Abuser-Spart India-Nack-Tower-BP48RT-/sa-Rhosp; Abuser-Spart India-Nack-Tower-BP48RT-/sa-Rhosp; Abuser-Spart India-Nack-Tower-BP48RT-/sa-Rhosp; Abuser-Spart India-Nack-Tower-BP48RT-/sa-Rhosp; Abuser-Spart Ind	Frequency Compatibility	50 / 60 Hz	
Action	Frequency Compatibility Details	Online Mode: Sync with line ±5% of nominal line frequency (outside this range: ±0.5% of auto-selected nominal frequency). Battery Mode: ±0.5% of auto-selected nominal frequency	
(Economy Line Mode) ***-1.78 Output Voltage Regulation (Battery Mode) */- 1% Included Output Power Cables (2) IEC 10A 6ft. output cables included Load Management Receptacles Two switchable two-outlet load banks Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Mode) Pure Sine wave Output AC Waveform (Battery Mode) 200V; 208V; 220V; 230V; 240V Output Receptacles (8) C13 Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Yes Expandable Runtime Description Add up to 4 extended battery modules (EBM), Part number . BAPART Tower-B48RT">Expandable Runtime Description Add up to 4 extended battery modules (EBM), Part number &nbsp.BAPART External Battery Pack Compatibility &nbsp.BAPART DC System Voltage (VDC) 48 Battery Recharge Rate	Output Voltage Regulation (Line Mode)	+/- 1%	
Included Output Power Cables (2) IEC 10A 6ft. output cables included Load Management Receptacles Two switchable two-outlet load banks Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Mode) Pure Sine wave Nominal Output Voltage(s) Supported Output Receptacles (8) C13 Individually Controllable Load Banks Pes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Yes Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number & hbsp;-a class="productLink" href="//tripplite eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-B48RT's 2B-MBRS;" Note: & mbsp.; Note: & m	Output Voltage Regulation (Economy Line Mode)	+/- 1%	
Load Management Receptacles Two switchable two-outlet load banks Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Mode) Pure Sine wave Pure Sine wave 200V; 208V; 220V; 230V; 240V Output Receptacles (8) C13 Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Full Load (min.) 16 min. (675W) Expandable Runtime Yes Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number .:ca class="product.ink" here!-//itripplite eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-Smart/Online-UPS-Rack-Tower-BP48RT*-SBP48RT*-(ab- .): Note: .:ca class="product.ink" here!-//itripplite eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-Smart/Online-UPS-Rack-Tower-BP48RT*-SBP48RT*-(ab- .): Note: .:ca class="product.ink" here!-//itripplite eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT*-S		+/- 1%	
Output AC Waveform (AC Mode) Pure Sine wave Output AC Waveform (Battery Mode) Pure Sine wave 200V; 208V; 220V; 230V; 240V Output Receptacles (8) C13 Individually Controllable Load Banks Pattery Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number .-a class="productLink" here!="//irripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-B48RT'>B-P48RT- Knote: Anbeys, and is a separate in the Sulport tab, Documents & Downloads section. External Battery Pack Compatibility .-a class="productLink" here!="//irripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-B48RT'>B-P48RT-/a-Snbsp.; Note: .-a class="productLink" here!="//irripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-for-Tripp-Lite-SmartOnline-UPS-Rack-fo	Included Output Power Cables	(2) IEC 10A 6ft. output cables included	
Output AC Waveform (Battery Mode) Nominal Output Voltage(s) Supported 200V; 208V; 220V; 230V; 240V Output Receptacles (8) C13 Individually Controllable Load Banks Pes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number <a ,<a="" class="productLink" href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT" note:="" productlink"="">Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; Note: Anbsp; <a -ca="" class="productLink" href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT" note:="" productlink"="">Note: Note: Note: Note: BP48RT>Abnbsp; Note: BP48RT>Abnbsp; is compatible only with the SUINT1500LCD2U 2023 UPS design update featured on this page. For previous SUINT1500LCD2U design battery pack functionality, please see the Legacy Product Datasheet under the Support tab, Documents & Downloads section. External Battery Pack Compatibility BP48RT>Battery Recharge Rate (Included Batteries) 	Individually Controllable Load Banks	Yes	
Runtime Full Load (min.) 5.8 min. (1350W) Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Yes Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number <a :bp48rt<="" a="" class="productLink" href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT"> Note: <a :bp48rt<="" a="" class="productLink" href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-Tower-BP48RT"> Battery Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT":BP48RT Battery Pack Gompatibility <a :bp48rt<="" a="" class="productLink" href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT"> Battery Pack Compatibility BP48RT Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	BATTERY		
Runtime Half Load (min.) 16 min. (675W) Expandable Runtime Yes Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number BP48RT - *Note: BP48RT - is compatible only with the SUINT1500LCD2U odesign battery pack functionality, please see the Legacy Product Datasheet under the Support tab, Documents & Downloads section. External Battery Pack Compatibility BP48RT - DC System Voltage (VDC) 48 Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	Battery Type	Valve Regulated Lead Acid (VRLA)	
Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number BP48RT*/sa- DC System Voltage (VDC) 48 Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	Runtime Full Load (min.)	5.8 min. (1350W)	
Expandable Runtime Description Add up to 4 extended battery modules (EBM). Part number BP48RT	Runtime Half Load (min.)	16 min. (675W)	
href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower~BP48RT">BP48RT">BP48RT . *Note: BP48RT is compatibile only with the SUINT1500LCD2U 2023 UPS design update featured on this page. For previous SUINT1500LCD2U design battery pack functionality, please see the Legacy Product Datasheet under the Support tab, Documents & Downloads section. External Battery Pack Compatibility BP48RT DC System Voltage (VDC) 48 Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	Expandable Runtime	Yes	
UPS-Rack-Tower~BP48RT">BP48RT> DC System Voltage (VDC) 48 Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	Expandable Runtime Description	href="//tripplite.eaton.com/External-48V-2U-Battery-Pack-for-Tripp-Lite-SmartOnline-UPS-Rack-Tower-BP48RT">BP48RT *Note: BP48RT is compatible only with the SUINT1500LCD2U 2023 UPS design update featured on this page. For previous SUINT1500LCD2U design battery pack functionality, please see the Legacy Product Datasheet under the Support tab, Documents &	
Battery Recharge Rate (Included Batteries) 3 hours recharge to 90%	External Battery Pack Compatibility	BP48RT	
Batteries) Shouls recharge to 90%	DC System Voltage (VDC)	48	
Battery Access Battery access door	Battery Recharge Rate (Included Batteries)	3 hours recharge to 90%	
	Battery Access	Battery access door	





Internal UPS Replacement Battery Cartridge	744-A3297 > *Note: 74
Battery Replacement Description	Hot-swappable, user replaceable batteries
VOLTAGE REGULATION	
Voltage Regulation Description	Online, double-conversion power conditioning
USER INTERFACE, ALERTS & CON	TROLS
Front Panel LCD Display	Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, frequency, operating mode, alarm function and a variety of additional options
Switches	RPO / ROO
Alarm Cancel Operation	Power-fail alarm can be temporarily silenced using alarm-cancel switch; silent mode alarm configuration option available
Audible Alarm	Audible alarm indicates UPS startup, power-failure, low-battery, overload, UPS fault and remote shutdown conditions
LED Indicators	4 status-indicating LEDs
SURGE / NOISE SUPPRESSION	
EMI / RFI AC Noise Suppression	Yes
AC Suppression Joule Rating	296
AC Suppression Response Time	Instantaneous
PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	2U
Cooling Method	Fan
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Installation Form Factors Supported with Optional Accessories	2 post rackmount (RK2PC)
Minimum Required Rack Depth (cm)	52.58
Minimum Required Rack Depth (inches)	20.7
Optional Mounting Accessory Notes	2 post rail kit available, part # RK2PC">RK2PC
Shipping Dimensions (hwd / in.)	9.45 x 21.66 x 23.63
Shipping Dimensions (hwd / cm)	24.00 x 55.02 x 60.02
Shipping Weight (lbs.)	51.81
Shipping Weight (kg)	23.50
UPS Housing Material	Metal





Unit Dimensions (hwd / in.)	3.410 x 17.330 x 17.720	
Unit Weight (lbs.)	41.45	
Unit Weight (kg)	18.80	
Mounting Details	4 post installation accessories included	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	With battery: 32° to 104°F (0° to 40°C); without battery: -13° to 131°F (-25° to 55°C)	
Relative Humidity	0-96% non-condensing	
AC Mode Efficiency Rating (100% Load)	0.92	
AC Economy Mode Efficiency Rating (100% Load)	0.975	
Operating Elevation	0-10000 ft. (0-3000 m)	
Audible Noise	40dBA	
COMMUNICATIONS		
Network Management Cards	(1) WEBCARDLXE	
Network Monitoring Port Description	WEBCARDLXE Supports detailed monitoring of UPS and site power conditions; DB9 port supports RS232 and contact closure communications; not compatible with WEBCARDLX	
PowerAlert Software	For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert	
Communications Cable	USB and RS232 cable included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Network Management Card Description	Network management card optional	
Communications Interface	(1) Contact closure; (1) RS-232; (1) Slot for SNMP/Web interface; (1) USB	
Emergency Power Off (EPO)/Remote On-Off (ROO)	Yes	
LINE / BATTERY TRANSFER		
Transfer Time	0 ms.	
FEATURES & SPECIFICATIONS		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
High Availability UPS Features	Expandable battery backup; Hot swappable batteries; On-Line/Double-Conversion; Pure sine wave output; Remote management; Surge/noise protection; Zero transfer time	
Green Energy-Saving Features	High efficiency economy mode operation; Individually controllable load banks	
APPLICATIONS		
UPS Applications	Mission Critical Applications	
<u> </u>		





STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 107.3 (Canada); UL 1778; NOM (Mexico); cTUVus
Product Compliance	CE (Europe); ENERGY STAR Qualified; RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance
Extended Service Plans	5-year depot exchange plan: TL9SW5Y-1500UCExpedited parts coverage for 5 yearsParts, electronics and UPS batteries coverageNext business day shippingTechnical support5-year onsite plan: TLWFLN75XX-2509UCOnsite parts and labor coverage for 5 yearsParts, electronics and UPS batteries coverage24x7 onsite labor coverage, next-day responseNext-day shippingTechnical support

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.