



SmartPro LCD 120V 1000VA 500W Line-Interactive Desktop UPS, AVR, Tower, USB, TEL/DSL/Coax, 8 Outlets

MODEL NUMBER: SMART1000LCDU











Provides safe, reliable power for your home theater components and desktop computer system. Protects against damage and data loss due to blackouts, brownouts, power surges and line noise.

Description

The SMART1000LCDU SmartPro LCD 120V 1000VA 500W Line-Interactive Desktop UPS provides battery backup and AC power protection against blackouts, brownouts, power surges and line noise that can damage electronics or destroy data. Ideal for backing up your home theater components and desktop computer system, the SMART1000LCDU switches to battery backup mode in milliseconds to keep your connected equipment running long enough to save files and shut down safely with no data loss. While all eight NEMA 5-15R outlets protect against surges, four outlets also provide up to three hours of UPS battery support for a DVR component, 60 minutes of support for a basic desktop PC and LCD monitor, 10 minutes of support at half load (250W) and three minutes of support at full load (500W). This highly efficient UPS helps you save money and energy.

Automatic voltage regulation (AVR) maintains 120V nominal output over an input range of 89V to 139V without using battery power. EMI/RFI noise filtering improves your equipment's performance and prevents damage. A 1038-joule surge suppression rating protects your equipment from harmful power surges. With Tripp Lite's free PowerAlert® software (available via web download), the SMART1000LCDU enables safe unattended system shutdown and file saves in case of a prolonged power failure.

Features

Reliable Battery BackupProvides 1000VA/500W power protection for home theater components and desktop computer systemSupports basic desktop computer and LCD monitor up to 60 min. or single DVR components up to 3 hr. during power outageSupports 50% load (250W) up to 10 min. and full load (500W) up to 3 min.98% full-load efficiency rating saves money in energy costsAudible alarm indicates loss of utility power or low battery

Protected Outlets4 NEMA 5-15R outlets deliver battery backup for devices that require constant powerAll 8 outlets protect against surges or spikes that can harm equipment or data

Automatic Voltage Regulation (AVR)Maintains 120V nominal output over input range of 89V–139V without using battery power

Rotatable LCD Status ScreenLarge LCD screen shows real-time input voltage, overload, AVR and battery statusesRotates for easy viewing in both horizontal and vertical installations

AC Line, Coaxial and Tel/DSL Surge Suppression 1038-joule surge suppression rating protects

Highlights

- Supports a basic desktop PC up to 60 min. during power outage
- 8 protected 5-15R outlets—4 battery-supported, 4 surge-only
- Offers automatic voltage regulation (AVR)
- LCD screen reports real-time UPS and power status

Package Includes

- SMART1000LCDU SmartPro LCD 120V 1000VA 500W Line-Interactive Desktop UPS
- USB cable
- Telephone cable
- Owner's manual





connected equipment and data from harmful power surgesTel/DSL RJ11 jacks (with included cable) protect standard dialup/DSL connection2.2 Hz coaxial jacks protect CATV, broadband cable internet, satellite or broadcast antenna connections

EMI/RFI Line Noise FilteringRemoves electromagnetic and radio frequency interference that can disrupt or damage equipment's performance

USB PortsHID-compliant USB port (when used with free PowerAlert software) enables safe unattended system shutdown and file saves in the event of a prolonged power failureFront-panel USB port delivers 2.1A for fast charging of smartphones and tablets

Flexible Installation OptionsSpace-saving NEMA 5-15P right-angle plug with 6 ft. cordAdapts to vertical or horizontal installation without special hardware

Specifications

OVERVIEW		
UPC Code	037332189899	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P; Right-Angled	
UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
оитрит		
Output Capacity (VA)	1000	
Output Capacity (kVA)	1	
Output Capacity (Watts)	500	
Nominal Voltage Details	115v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Battery Mode)	115V (+/- 5%)	
UPS Output Receptacles (Surge Suppression Only)	4 UPS outlets, 4 surge-only outlets	
Hot-Swap PDU options	PDUB15 (2U / 8 5-15R outlets)	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	





Supported 1" stosages) 1101/1190/120V Output Receptacles (8) 5-15R Individually Controllable Load Banks No BATTERY BATTERY Sattery Yppe Valve Regulated Load Acid (VRLA) Runtime Full Load (min.) 3 min. (500w) Runtime Full Load (min.) 10 min. (250W) Expandable Runtime No DC System Voltage (VDC) 12 Battery Recharge Rate (included Batteries) Battery Access Battery access door Internal UpS Replacement Battery Cartridge Replacement Battery Cartridge Replacement Description Hots-wappable, user replaceable batteries Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with input voltage as low as 89 User INTERFACE, ALERTS & CONTENS Switches 2 Switches control officin power status and alarm-cancel/self-lest, diamer with controls LCD brightness Name Cancel Operation Power/failure and is elineed using alarm-cancel switch; once silenced, alarm will re-sound to indicate low-battery status. UPS AC Suppression Joule Rating Name Power (1918) PS AC Suppression Responses Instantaneous UPS AC Suppression Responses Instantaneous PHYSICAL Pinnary Form Factor Teactors Supported voice Instantaneous Instantaneous Teach (1918) Tenary Form Factor Teactors Supported voice Instantaneous Times UPS Delatine Suppression Tower (1917) Tower (Ultra-compact desktop Primary PS Form Factors Supported voice Instantaneous Teach (1918) Tenary Form Factor Teactors Supported voice Instantaneous Teach (1918) Tenary Form Factor Teactors Supported voice Instantaneous Teach (1918) Tenary Form Factor Teactors Supported voice Instantaneous Teach (1918) Tenary Port Factors Supported voice Instantantone Teach (1918) Tenary Port Factors Supported voice Instantaneous T	Nominal Output Voltage(s)		
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PHYSICAL Primary Form Factor Tower Installation Form Factors Supported with Included Accessories Tower; Ultra-compact desktop	UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out); Coax jacks (1 set)	
Primary Form Factor Tower Installation Form Factors Supported with Included Accessories Tower; Ultra-compact desktop	EMI / RFI AC Noise Suppression	Yes	
Installation Form Factors Supported with Included Accessories Tower; Ultra-compact desktop	PHYSICAL		
with Included Accessories Tower, other-compact desktop	Primary Form Factor	Tower	
Primary UPS Depth (mm) 184	Installation Form Factors Supported with Included Accessories	Tower; Ultra-compact desktop	
	Primary UPS Depth (mm)	184	





Primary UPS Height (mm)	301	
Primary UPS Width (mm)	93	
Shipping Dimensions (hwd / in.)	4.80 x 10.40 x 15.60	
Shipping Dimensions (hwd / cm)	12.19 x 26.42 x 39.62	
Shipping Weight (lbs.)	16.00	
Shipping Weight (kg)	7.26	
UPS Housing Material	ABS	
UPS Power Module Dimensions (hwd, cm)	30.07 x 9.30 x 18.39	
UPS Power Module Dimensions (hwd, in.)	11.84 x 3.66 x 7.24	
UPS Power Module Weight (kg)	7.05	
UPS Power Module Weight (lbs.)	15.55	
ENVIRONMENTAL		
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius	
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius	
Relative Humidity	5 to 95%, non-condensing	
AC Mode BTU / Hr. (Full Load)	31	
AC Mode Efficiency Rating (100% Load)	98%	
Battery Mode Heat Dissipation (BTU/Hr) @ Full Load	482	
COMMUNICATIONS		
PowerAlert 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 cable included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Network UPS Tools (NUT) Compatibility	NUT compatible. See a full list of NUT compatible Tripp Lite UPS systems at https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite	
Network Management Card Description	Network management not supported	
Communications Interface	USB (HID enabled)	
LINE / BATTERY TRANSFER		
Transfer Time	3 milliseconds	
Low Voltage Transfer to Battery Power (Setpoint)	89	
High Voltage Transfer to Battery Power (Setpoint)	139	





FEATURES & SPECIFICATIONS		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
High Availability UPS Features	Automatic Voltage Regulation (AVR); Hot swappable batteries; Surge/noise protection	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	
APPLICATIONS		
UPS Applications	Home/Office Desktop; Audio/Video; High-End Desktop/Small Network	
STANDARDS & COMPLIANCE		
Product Certifications	CSA (Canada); NOM (Mexico); UL 1778	
Product Compliance	RoHS; FCC Part 15 Class B (USA)	
WARRANTY & SUPPORT		
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)	\$250,000 Ultimate Lifetime Insurance	

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