

Internet Office 500VA Low-profile Standby 120V UPS

MODEL NUMBER: **TM500**



Description

Tripp Lite's space-saving TM500 Under-Monitor UPS System provides complete power protection for your entire computer set-up, even power hungry peripherals. 500 VA of battery backup maintains your Internet connection, allowing you to work online through short blackouts or safely shut down during longer ones. Unique design features 6 outlets (3 UPS & surge + 3 surge-only), individually switched outlets and diagnostic LEDs. Built-in RJ11 jacks prevent surges from damaging your modem/fax equipment. A 6-ft. telephone cord is also included. \$150,000 Ultimate Lifetime Insurance (USA, Puerto Rico, & Canada Only).

Features

- 500 VA output power rating (300 watts)
- Up to 30 minutes typical backup time
- 6 protected outlets (3 UPS & surge + 3 surge-only); 6 ft. cord
- Unique space-saving, under-monitor console design
- Built-in RJ11 jacks prevent surges from damaging your modem/fax equipment; 6 ft. telephone cord included
- Complete surge protection and EMI/RFI noise filtering
- \$150,000 Ultimate Lifetime Insurance (USA, Puerto Rico, & Canada Only) —
- Master switch and 4 auxiliary switches give you control over multiple pieces of your equipment
- 4 diagnostic LEDs indicate AC Present, line fault, On Battery & Battery Low/Replace

Specifications

OVERVIEW	
UPC Code	037332033154
UPS Type	Standby

Highlights

- 6 outlets (3 UPS/surge, 3 surge-only)
- Built-in RJ11 jacks provide complete modem/fax surge protection
- Under-monitor design supports virtually any monitor
- \$150,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

Package Includes

- TM500 UPS System
- 6-ft. telephone cord
- Warranty information
- Instruction manual



INPUT	
Rated input current (Maximum Load)	15A
Nominal Input Voltage(s) Supported	120V AC
UPS Input Connection Type	5-15P
UPS Input Cord Length (ft.)	6
UPS Input Cord Length (m)	1.8
Recommended Electrical Service	15A 120V
Input Phase	Single-Phase
OUTPUT	
Output Volt Amp Capacity (VA)	500
Output Watt Capacity (Watts)	300
Frequency Compatibility	60 Hz
Output Voltage Regulation (Battery Mode)	+/- 5%
UPS Output Receptacles (Surge Suppression Only)	3 UPS outlets, 3 surge-only outlets
Output AC Waveform (AC Mode)	Sine wave
Output AC Waveform (Battery Mode)	PWM sine wave
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(6) 5-15R
BATTERY	
Full Load Runtime (min.)	6 min. (300w)
Half Load Runtime (min.)	17 min. (150w)
Expandable Runtime	No
DC System Voltage (VDC)	12
Battery Recharge Rate (Included Batteries)	Less than 4 hours from 10% to 90%
USER INTERFACE, ALERTS & CONTROLS	
Switches	2 Switches control off/on power status and alarm-cancel/self-test operation, plus 4 switches control individual output receptacles
Audible Alarm	Audible alarm indicates power-failure
LED Indicators	Front panel LEDs indicate line power status, battery power status and battery low/replace status
SURGE / NOISE SUPPRESSION	



UPS AC Suppression Joule Rating	480
UPS AC Suppression Response Time	Instantaneous
UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out)
EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
Installation Form Factors Supported with Included Accessories	Under-monitor console
Primary Form Factor	Desktop
Primary UPS Depth (mm)	318
Primary UPS Height (mm)	51
Primary UPS Width (mm)	343
Shipping Dimensions (hwd / cm)	40.64 x 38.10 x 10.16
Shipping Dimensions (hwd / in.)	16.00 x 15.00 x 4.00
Shipping Weight (kg)	5.44
Shipping Weight (lbs.)	12.00
UPS Housing Material	PVC
UPS Power Module Dimensions (hwd, cm)	5.08 x 34.29 x 31.75
UPS Power Module Dimensions (hwd, in.)	2 x 13.5 x 12.5
UPS Power Module Weight (kg)	5.31
UPS Power Module Weight (lbs.)	11.7
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	0 to 95%, non-condensing
AC Mode BTU / Hr. (Full Load)	65.1
Battery Mode BTU / Hr. (Full Load)	88.7
AC Mode Efficiency Rating (100% Load)	94%
COMMUNICATIONS	
Communications Interface	None
LINE / BATTERY TRANSFER	
Transfer Time	2-4 milliseconds



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Low Voltage Transfer to Battery Power (Setpoint)	101
SPECIAL FEATURES	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
STANDARDS & COMPLIANCE	
UPS Certifications	Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$150,000 Ultimate Lifetime Insurance

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