

# Model #: INTERNETOFFICE700

## Internet Office UPS System - Standby UPS for PCs, workstations and more



#### **Highlights**

700VA tower UPS Maintains 120V nominal output during blackouts Workstation optimized features include USB port, single line TEL / DSL line surge suppression and three surge-only outlets Space saving right-angle input plug Input: NEMA 5-15P (120V 15A) / Output: 6 NEMA 5-15R (120V) 2 year product warranty

## **Description**

Tripp Lite's INTERNETOFFICE700 standby UPS system offers surge suppression and long-lasting battery support for personal computers, internetworking equipment and other sensitive electronics. Internal UPS circuits support entry-level PC systems for up to 45 minutes during power failures and brownouts so that connected equipment can be shut down without data loss. Offers complete desktop power protection in an attractive gray tower configuration. Includes 3 battery-supported outlets for computer, monitor and one vital system peripheral, plus 3 additional surge suppression-only outlets for printers and other system accessories not requiring battery support. HID-compliant USB port enables optional unattended system shutdown without data loss in the case of extended power failure; USB cable included. HID compliant USB port enables integration with built-in power management and auto shutdown features of Windows and Mac OS X.

. Built-in RJ45 TEL/Ethernet suppression jacks protect modem, fax machine, cordless phone or other peripheral with a standard single-line tel/DSL or data line connection. Built-in audible alarm and 3 front panel LEDs indicate line power status, battery power status and battery low/replace status. 700VA/425W power handling ability supports entry-level PCs, network workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems. Offers 3 min. battery runtime with a full load of 700VA and 11 min. with a half load of 350VA. Supports user battery replacement via built-in access panel. 2-year warranty.

#### Applications

Entry-level PCs, networked workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems.

Package Includes INTERNETOFFICE700 Standby UPS System USB and phone cable Instruction manual with warranty information

## **Features**

INTERNETOFFICE700 standby UPS system offers UPS battery support, plus complete AC and tel/DSL line surge suppression

Supports entry-level PC systems for up to 45 min. during brownouts and power failures to enable a safe system shutdown

Supports a max load of 700VA/425W for 3 min.

Supports a half load of 350VA/215W for 11 min.

Supplies battery-derived AC output during brownouts starting at 99V, user adjustment allows fine tuning of brownout response to any setting from 83V to 99V

Attractive gray tower configuration

Includes 3 battery-supported outlets plus 3 additional surge suppression-only outlets, and 6-ft. AC line cord (all NEMA 5-15)

HID-compliant USB port enables unattended shutdown without data loss during extended power failures; includes USB cable

HID-compliant USB port enables integration with built-in power management and auto shutdown features of Windows and Mac OS X

USB interface supports timed inverter shutoff after unattended shutdown

Supports Tripp Lite's WatchDog software application to restore unresponsive programs by automatically restarting them, and rebooting completely locked computers by automatically switching UPS power off and back on again

Built-in phone/Ethernet suppression jacks protect modem, fax machine or other peripheral with a dialup, DSL, or data line connection

Built-in audible alarm and 3 front panel LEDs indicate line power, battery power and battery low/replace status

700VA/425W power handling ability supports a variety of computer, internetworking, telecom and consumer electronics equipment

Supports hot-swap battery replacement via built-in access panel

Compatible with 120V/60Hz applications for USA, Canada, Mexico and more

2-year manufacturer's warranty

## **Specifications**

| SYSTEM OVERVIEW             |   |  |
|-----------------------------|---|--|
| Voltage compatibility       | 120V AC   |  |
| Frequency compatibility     | 60Hz  |  |
| OUTPUT                      |   |  |
| Output VA                   | 700   |  |
| Output watts                | 425   |  |
| Output nominal voltage      | 120V AC   |  |
| Output voltage regulation   | BATTERY MODE: PWM sine wave output 120V +/-5%   |  |
| Output frequency regulation | LINE MODE: Passes line frequency of 60Hz +/-10% |  |
| Outlet quantity / type      | 6 NEMA 5-15R                                    |  |
| INPUT                       |   |  |
| Maximum input<br>amps       | 12A / 1440 watts                                |  |

| Input connection type              | NEMA 5-15P  |
|------------------------------------|---|
| Input cord length                  | 6 ft., 14 gauge   |
| Recommended<br>Electrical Service  | 15A 120V  |
| BATTERY                            |   |
| Full load runtime                  | 3 minutes (700VA)   |
| Half load runtime                  | 11 minutes (350VA)  |
| DC system voltage                  | 12V DC  |
| Typical battery<br>lifespan        | 3-6 years, depending on usage   |
| Battery recharge rate              | 2-4 hours to 90%  |
| Replacement<br>Battery Cartridge   | RBC51   |
| LEDS ALARMS & SWI                  | TCHES   |
| Front panel LEDs                   | 3 front panel LEDs indicate line power status, battery power status and battery low/replace status  |
| Alarms                             | Audible alarm with 15-second delay sounds to indicate loss of utility power. Alarm can be silenced by pressing front panel alarm cancel button. Once silenced, alarm will re-sound when approximately 2 minutes runtime remain. |
| Switches                           | Includes 2 front panel switchesâone main on/off power switch and one dual function "alarm cancel" / "self test" button  |
| SURGE / NOISE SUPP                 | RESSION   |
| AC surge suppression               | 510 joules  |
| AC suppression response time       | Instantaneous   |
| Dataline suppression               | Tel/DSL/Ethernet  |
| EMI / RFI AC noise<br>suppression  | Yes   |
| PHYSICAL                           |   |
| Shipping weight (lbs)              | 21  |
| Shipping weight (kg)               | 9.5   |
| Shipping<br>Dimensions<br>(HWD/in) | 14 x 8.5 x 10.5   |
| Shipping<br>Dimensions<br>(HWD/cm) | 35.56 x 21.6 x 26.7   |
| Unit weight (lbs)                  | 19  |
| Unit weight (kg)                   | 8.6   |
| Unit Dimensions<br>(HWD/in)        | 10.75 x 5.25 x 7.25   |
| Unit Dimensions<br>(HWD/cm)        | 27.3 x 13.3 x 18.4  |
| Material of construction           | PVC   |
| Form factors supported             | Tower   |
| Cooling method                     | Convection  |
| Battery Access                     | Battery access door allows user replacement of UPS batteries. Hot-swappable battery replacement supported.  |
| ENVIRONMENTAL                      |   |

| Operating<br>Temperature                      | +32 to +104 degrees Fahrenheit  |  |  |
|---|---|--|--|
| Storage Temperature                           | +5 to +122 degrees Fahrenheit   |  |  |
| Relative Humidity                             | 0 to 95%, non-condensing  |  |  |
| COMMUNICATIONS                                |   |  |  |
| Network monitoring port                       | USB (HID)   |  |  |
|   |   |  |  |
| WatchDog<br>compatibility                     | Yes, compatible with Tripp Lite's Watchdog system service to restore operation to locked equipment through soft reboot of application / OS or hard power off/on reboot of connected equipment - ideal for unattended kiosk applications                                     |  |  |
| LINE / BATTERY TRAN                           | ISFER   |  |  |
| Transfer time from line power to battery mode | 2-4 milliseconds  |  |  |
| Low voltage transfer to battery power         | Switches to battery power as line voltage decreases to 99 volts or less. Resets to line power mode as line voltage increases to 104V or higher. Back panel potentiometer allows users to adjust brownout response to any voltage between 83 and the 99 volt factory preset. |  |  |
| High voltage<br>transfer to battery<br>power  | Yes   |  |  |
| SPECIAL FEATURES                              |   |  |  |
| Cold Start                                    | Yes, inverter can be "cold started" to enable temporary AC output during a power failure  |  |  |
| Appearance                                    | Attractive gray tower UPS   |  |  |
| CERTIFICATIONS                                |   |  |  |
| Certifications                                | Tested to UL1778 (USA), Tested to CSA (Canada), FCC Class B (emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications), SASO (Saudi Arabia), RoHS compliant  |  |  |
| WARRANTY                                      |   |  |  |
| Product warranty                              | 2-year product warranty   |  |  |
|   |   |  |  |
| Optional coverage                             | 3-5 year warranties, plus next day and on-site warranty coverage available. Contact Tripp Lite for additional information.  |  |  |

# **Related Items**

| Audio Cables        |  |                 |
|---------------------|--|-----------------|
| CT120               | Instant-Read- AC Outlet Circuit Tester   | Qty: [optional] |
| Extended Warranties |  |                 |
| WEXT3-INTERNET      | 3-Year Extended Warranty - For Internet Office Models                            | Qty: [optional] |
| WEXT5-INTERNET      | 5-Year Extended Warranty - For Internet Office Models                            | Qty: [optional] |
| Software            |  |                 |
| WATCHDOGSW          | WatchDog Service Monitoring / Reboot Software                                    | Qty: [optional] |
| Surge Protectors    |  |                 |
| DTEL2               | Network Surge Suppressor - Essential protection for data and communication lines | Qty: [optional] |

| DNET1                | Network Surge Suppressor - Essential protection for data and communication lines            | Qty: [optional] |  |  |  |
|----------------------|---|-----------------|--|--|--|
| DCATV                | Network Surge Suppressor - Essential protection for TV/VCR coaxial lines                    | Qty: [optional] |  |  |  |
| USB Hubs/Accessories |   |                 |  |  |  |
| U022-010             | USB Cable - 10-ft. USB 2.0 AB Gold Device Cable   | Qty: [optional] |  |  |  |
| Wallmount Bracket    |   |                 |  |  |  |
| UPSWM                | Wallmount Bracket and installation accessories (4 washers, 4 screws, 1 Velcro safety strap) | Qty: [optional] |  |  |  |

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