

# Model #: BCINTERNET300

# BC Internet UPS System - Standby UPS with TEL/DSL protection

# **Highlights**

- 300VA standby, tower UPS system
- Maintains battery derived AC output during blackouts and brownouts starting at 99V
- 3 protected AC outlets (NEMA 5-15R)
- Single line Tel/DSL surge suppression
- \$100,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

### **Description**

Tripp Lite's BCINTERNET300 standby UPS system offers surge suppression, long lasting battery support and modem line surge suppression for personal computers, internetworking equipment and other sensitive electronics. Internal UPS circuits support entry level PC systems for up to 15 minutes during power failures and brownouts so that connected equipment can be shutdown without data loss. Includes 3 UPS supported outlets. Pair of RJ-style telco jacks protect a single phone/DSL line. Built-in set of 2 front panel LEDs indicate line power and battery power status. 300VA/180 watt power handling ability supports entry-level PCs, point-of-sale equipment, small business phone systems and audio/video components. Offers 5 minutes battery runtime with a full load of 300VA and 17 minutes with a half load of 150VA. Supports user battery replacement via built-in access panel. 2 year warranty. \$100,00@onnected equipment insurance (USA & Canada only).

#### Applications

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

### Package Includes

- BCINTERNET300 UPS System
- Telephone cord
- Warranty information
- Instruction manual

### **Features**

- BCINTERNET300 standby UPS system offers UPS battery support to maintain productivity and prevent data loss during blackout and severe brownout conditions
- Supports entry level PC systems for up to 15 minutes during severe brownouts and power failures
- Supports a max load of 300VA/180 watts for 5 minutes
- Supports a half load of 150VA/90 watts for 17 minutes
- Supplies battery derived AC output during brownouts starting at 99 volts, user adjustment allows fine tuning of brownout response to any setting from 83 to 99 volts
- Pair of RJ-style telco jacks protect a single phone/DSL line (2 wire, single line protection, 260V clamping)
- Attractive small footprint gray tower configuration
- Includes 3 battery supported NEMA 5-15R outlets, 6 foot AC line cord with NEMA 5-15P input connection
- 2 front panel LEDs indicate UPS and line power status
- 300VA/180 watt power handling ability supports a variety of computer, internetworking, telecom and consumer electronics equipment
- Supports user battery replacement via built-in access panel
- Compatible with 120V/60Hz applications in USA, Canada, Mexico and more
- 2 year manufacturers warranty

• \$100,000 connected equipment insurance (USA & Canada only)

# **Specifications**

SYSTEM OVERVIEW		
SYSTEM OVERVIEW		
Voltage compatibility (VAC)	120	
OUTPUT		
Frequency compatibility	60 Hz	
Output VA	300	
Output watts	180	
Output nominal voltage	120	
Output frequency regulation	LINE MODE: Passes line frequency of 60Hz +/-10% BATTERY MODE: Inverter output regulated to 60Hz +/-0.5Hz	
Outlet quantity / type	3 NEMA 5-15R	
INPUT		
UPS Input cord length (ft.)	6 ft, 18 gauge	
Recommended Electrical Service	15A 120V	
Maximum Input Amps (A)	1.8	
Input connection type	NEMA 5-15P	
BATTERY		
DC system voltage (VDC)	12	
Battery Access	User accessible via built-in battery access door	
Full load runtime	5 minutes (300VA)	
Half load runtime	17 minutes (150VA)	
Typical battery lifespan	3-6 years, depending on usage	
Battery recharge rate	2-4 hours to 90%	
LEDS ALARMS & SWITCHES		
Switches	1 built-in slider switch for main power off/on control	
Front panel LEDs	2 front panel LEDs confirm line power operation (green LED) and battery power operation (red LED)	
SURGE / NOISE SUPPRESSION		
UPS AC suppression joule rating	Conforms to IEEE 587 / ANSI C62.41 specifications	
EMI / RFI AC noise suppression	yes	
AC suppression response time	Instantaneous	
Dataline suppression	Single line TEL/DSL surge suppression with RJ-style phone connectors (center 2 wires protected, 260V clamping), includes phone cable	
PHYSICAL		
Shipping weight (lbs)	12	

Shipping weight (kg)	5.4	
Cooling method	Convection	
Unit Dimensions (HWD/in)	8.5 x 4.25 x 5.5	
Unit Dimensions (HWD/cm)	21.6 x 10.8 x 14	
Unit weight (Ibs)	10.8	
Unit weight (kg)	4.9	
Material of construction	PVC	
Form factors supported	Tower, wall mountable with optional UPSWM accessory	
ENVIRONMENTAL		
Relative Humidity	0 to 95%, non-condensing	
Line mode BTU/hr. (Max.)	15.7	
Battery mode BTU/hr. (Max.)	53.2	
LINE / BATTERY TRANSFER		
Transfer time from line power to battery mode	2-4 milliseconds	
Low voltage transfer to battery power	Switches to battery power as line voltage drops to 99VAC or less (user configurable to any voltage between 83 and 99VAC)	
High voltage transfer to battery power	Yes	
SPECIAL FEATURES		
Appearance	Attractive gray tower UPS	
CERTIFICATIONS		
Certifications	Tested to UL1778 (USA), cUL (Canada), FCC Class B (emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications)	
WARRANTY		
Product Warranty Period (U.S., Canada & Puerto Rico)	2 years	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 connected equipment insurance (USA and Canada only)	
Optional Coverage	Optional 3 and 5 year on site or factory warranties available for select opportunities, contact Tripp Lite for more information	

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModeIID=3.

Copyright © 2010 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.