

Tripp Lite
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# BC Pro 120V 1050VA 705W Standby UPS, Tower, USB port, 6 Outlets

#### MODEL NUMBER: BCPRO1050





## Description

Tripp Lite's BCPRO1050 standby UPS offers AC surge suppression and long lasting battery support for desktop PCs, network workstations and a wide variety of consumer and professional electronics.

Uninterruptible Power Supply / UPS circuits switch to battery backup mode within milliseconds to keep connected equipment running without interruption or data loss during power failures, brownouts and overvoltages. AC surge suppression prevents connected equipment damage. USB communications port supports full featured monitoring and data-saving auto-shutdown options using Tripp Lite's free PowerAlert monitoring software.

#### **Features**

- BCPRO1050 tower 120V standby UPS offers AC power protection from blackouts, brownouts, overvoltages and transient surges
- 1050VA / 705 watt UPS output capacity
- Uninterruptible Power Supply / UPS operation maintains battery-derived AC output during blackouts,
   brownouts and overvoltages to prevent data loss and system downtime for connected equipment
- Built-in USB port enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from <a href="https://www.tripplite.com/poweralert">www.tripplite.com/poweralert</a>
- 7 minutes runtime at 100% load (705 watts), 23 minutes runtime at 50% load (355 watts)
- 107 minutes runtime for a desktop computer system consuming 80 watts continuous
- 6 built-in NEMA 5-15R UPS supported outlets
- NEMA 5-15P input connection with 6ft / 1.8m line cord
- Network grade AC surge and lightning protection is available from all outlets
- 97% line mode efficiency rating uses less energy and BTU emissions
- Front panel LEDs indicate line / battery mode, low battery, replace battery status; Audible alarm with

#### **Highlights**

- 1050VA / 1.05kVA tower 120V standby UPS
- Maintains AC output during power failures
- USB port, Front panel status
   LEDs, 97% efficient
- NEMA 5-15P input plug and 6
   NEMA 5-15R outlets

#### **Package Includes**

- BCPRO1050 UPS System
- USB cable
- · Instruction manual



alarm cancel / self-test button

- Hot swappable user battery replacement
- Optional PDUB15 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment
- Tower housing supports desk or floor placement

### **Specifications**

OVERVIEW		
UPC Code	037332033376	
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Output Volt Amp Capacity (VA)	1050	
Output kVA Capacity (kVA)	1.05	
Output Watt Capacity (Watts)	705	
Nominal Output Voltage(s) Supported	110V; 115V; 120V	
Nominal Voltage Details	115v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Battery Mode)	+/- 5%	
Output Receptacles	(6) 5-15R	
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	
INPUT		
Rated input current (Maximum Load)	6.4A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P; Right-Angled	
Input Circuit Breakers	15A	
UPS Input Cord Length (ft.)	6	
UPS Input Cord Length (m)	1.8	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
BATTERY		



7 min. (705w)		
23 min. (355w)		
18		
Less than 4 hours from 10% to 90%		
<a class="productLink" href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-select-Tripp-Lite-Best-Liebert-Minuteman-other-UPS~RBC52">RBC52</a> (quantity 3)		
Battery access door		
Hot-swappable, user replaceable batteries		
No		
USER INTERFACE, ALERTS & CONTROLS		
2 Switches control off/on power status and alarm-cancel/self-test operation		
Power-fail alarm can be silenced using alarm-cancel switch; once silenced, alarm will re-sound to indicate low-battery status		
Audible alarm indicates power-failure and low-battery conditions		
5 LEDs indicate line power, battery power, battery low/replace and overload status		
510		
Instantaneous		
Yes		
510		
Instantaneous		
PHYSICAL		
Tower		
Wallmount (UPSWM - tower mounting kit)		
Tower		
11.25 x 6.75 x 7		
28.58 x 17.14 x 17.78		
29		
13.15		
15.000 x 10.800 x 10.600		
38.10 x 27.43 x 26.92		



Tested to NOM (Mexico); Tested to UL1778 (USA)
Meets FCC Part 15 Category B (EMI); ROHS (Restriction of Hazardous Substances); Tested to CSA (Canada);
Greater than 95% efficiency - GREEN UPS
Hot swappable batteries
Cold-start operation supported
143
99
2-4 milliseconds
Supports Watchdog application, OS and hard-reboot restart options for remote applications
USB interface cable included
For local monitoring via the UPS's built-in communication ports, download PowerAlert Local software at http://www.tripplite.com/poweralert
USB
97%
564
74
0 to 95%, non-condensing
+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
178
171
286
Polycarbonate



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Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$200,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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