



Tripp Lite
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Model #: BC350

BC Personal UPS System - Standby Mini-Desktop UPS



Highlights

- 350VA ultra-compact UPS
- Maintains 120V nominal output during blackouts
- Basic power-only UPS with status LEDs
- Space saving right-angle input plug
- Input: NEMA 5-15P (120V 15A) / Output: 6 NEMA 5-15R (120V)
- 2 year product warranty / \$100,000 [Ultimate Lifetime Insurance](#) (USA, Puerto Rico & Canada only)

Description

Tripp Lite's BC350 standby UPS offers power protection for PCs, workstations and other sensitive electronics in an attractive space saving, ultra-compact housing. Prevents data loss and system downtime by providing battery-supported AC output during brownouts and blackout conditions. 6 widely spaced output receptacles accommodate large transformer plugs without blocking outlets. 3 outlets with full battery support and surge suppression protect computers, monitors and other vital system components from loss of power; 3 additional surge suppression-only outlets are ideal for printers and other accessories not requiring battery support. Audible alarm and front panel LEDs offer status information regarding line and battery power operation. 350VA/180W power handling ability supports entry-level PCs for up to 12 min. during power failures. 2-year warranty; \$100,000 [connected equipment insurance](#) (USA, Puerto Rico, & Canada Only).

Applications

Protects entry-level home/office PCs, network workstations, audio/video equipment, home entertainment systems and other sensitive electronic devices.

Package Includes

- BC350 UPS System
- Instruction manual with warranty information

Features

- BC350 standby UPS offers complete protection from blackouts, brownouts and surges
- 6 widely spaced outlets accommodate large transformer plugs without blocking outlets
- 3 battery-supported outlets protect computer, monitor and vital system peripherals; 3 additional surge suppression-only outlets protect printers and other system accessories not requiring battery support
- Space saving right-angle input plug
- Provides battery-derived AC output during blackouts and brownouts
- 350VA/180W power handling ability supports a variety of PCs, workstations and other sensitive electronics
- Supports entry-level PC systems up to 12 min. during blackout conditions
- Space-saving, ultra-compact housing fits almost anywhere

Specifications

SYSTEM OVERVIEW	
Voltage compatibility	120VAC
Frequency compatibility	60Hz
OUTPUT	
Output VA	350
Output watts	180
Output nominal voltage	120VAC
Output voltage regulation	BATTERY MODE: PWM sine wave output 115V +/-5%
Output frequency regulation	LINE MODE: Passes line frequency of 60Hz +/-10% BATTERY MODE: Inverter output regulated to 60Hz +/-0.5Hz
Outlet quantity / type	6 NEMA 5-15R
INPUT	
Maximum input amps	10A
Input connection type	NEMA 5-15P space saving right-angle plug
Input cord length	6 ft., 18 gauge
Recommended electrical service	15A 120V
BATTERY	
Full load runtime	2.5 min. full load (350VA/180 watts)
Half load runtime	10 min. half load (175VA/90 watts)
DC system voltage	12 VDC
Typical battery lifespan	3-6 years, depending on usage
Battery recharge rate	2-4 hours to 90%
LEDS ALARMS & SWITCHES	
Front panel LEDs	2 LEDs indicate line power, battery power status
Alarms	Audible alarm beeps at regular intervals to indicate battery backup operation. Alarm also sounds during self-test operation.
Switches	Combination power off/on/self-test push button switch
SURGE / NOISE SUPPRESSION	
AC surge suppression	252 joules
AC suppression response time	Instantaneous
Dataline suppression	-
EMI / RFI AC noise suppression	Yes, >40dB @ 1 MHz
PHYSICAL	
Shipping weight (lbs)	5.6
Shipping weight (kg)	2.5
Shipping Dimensions (HWD/in)	4.1 x 11.3 x 7.7
Shipping Dimensions (HWD/cm)	10.5 x 28.7 x 19.6
Unit weight (lbs)	4.7
Unit weight (kg)	2.1
Unit Dimensions (HWD/in)	3 x 8 x 5

Unit Dimensions (HWD/cm)	7.6 x 20.3 x 12.7
Material of construction	ABS
Form factors supported	Flatpack
ENVIRONMENTAL	
Operating Temperature	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
Storage Temperature	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
Relative Humidity	0 to 95%, non-condensing
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 decreases to 99 volts or below. Resets back to line power mode as line voltage increases to 104V or higher.
High voltage transfer to battery power	Switches to battery power as line voltage increases to 139V or higher. Resets back to line power as line voltage decreases to 135V or below
CERTIFICATIONS	
Certifications	Tested to UL1778 (USA), CSA C22.2 No. 107.3 (Canada), NOM (Mexico), Class B (Emissions)
WARRANTY	
Product warranty	2 years
Connected equipment insurance (USA and Canada Only)	\$100,000 connected equipment insurance (USA, Puerto Rico, and Canada only)
Optional coverage	Optional 3-year and 5-year on-site or factory warranties available for select opportunities; contact Tripp Lite for more information
SPECIAL FEATURES	
Cold Start	Yes, inverter can be cold started to enable temporary AC output during a power failure
Appearance	Attractive black ultra-compact housing

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/products/model.cfm?txtModelID=3065.