

120V 350VA 210W Standby UPS - 6 NEMA 5-15R Outlets, 50/60 Hz, 5-15P Plug, Desktop/Wall Mount

MODEL NUMBER: BC350



Compact desktop UPS provides battery backup support for your home/office network system, home theater or digital signage components.

Features

350VA/210W/120V Battery Backup for PCs, Home Theater and Digital Signage

The standby BC350 UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The six-outlet 120V battery backup is ideal protection for your home office, media center or professional kiosk, security and small-business phone applications, including computers, routers, printers, HDTVs, Blu-ray players, game consoles, ATMs, security systems and digital signage equipment.

Allows Time to Back Up Critical Files During a Blackout

Backup support allows you to work through short power failures and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the BC350 should keep an energy-efficient desktop computer with small LCD monitor powered as long as 13 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available. Battery independent restart ensures automatic UPS power-up without user interaction after lengthy power outages, even when batteries are expired and require replacement.

6 NEMA 5-15R Outlets Protect Your Connected Components

Three 5-15R outlets provide battery backup and surge protection for your computer, monitor and other crucial component. The other three 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout. Each outlet offers wide spacing to accommodate bulky transformer plugs. A high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

316 Joules Fight Back Against Unexpected Power Surges

A 316-joule surge suppression rating protects connected components from the harmful effects of power surges.

Combats Electromagnetic Interference That Can Harm Equipment

Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The BC350 incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- Keeps AC power running during blackouts to allow time for file saves and safe shutdown
- 6 NEMA 5-15R outlets power and protect PC, home theater or digital signage equipment
- Home-friendly alarm remains silent in backup mode, sounding only when imperative
- High >98% efficiency with low BTU ratings saves electricity and lowers your energy costs

Applications

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down desktop PCs and other equipment without data loss during long-term power outages
- Extend runtime for DVRs, wireless routers and other low-power home network equipment

Package Includes

- BC350 120V 350VA 210W Standby UPS with 6 Outlets
- Owner's manual



Home-Friendly Alarm and Diagnostic LEDs Keep You Informed 24/7

The UPS remains silent in both line and battery backup modes. The alarm sounds only to warn you of a low battery or fault condition. A front-panel green LED indicates line/battery mode status, overloads and low/replace battery alert.

Compact Housing Compatible with Easy Desktop or Wall-Mount Installation

The space-saving ABS housing fits on a desktop, shelf or anywhere else convenient to your workstation or home theater. Keyhole mounting tabs on the rear allow easy wall-mount installation. The five-foot power cord with NEMA 5-15P plug connects to any compatible AC outlet.

Specifications

OVERVIEW	
UPC Code	037332210937
UPS Type	Standby
OUTPUT	
Output Volt Amp Capacity (VA)	350
Output Watt Capacity (Watts)	210
Frequency Compatibility	50 / 60 Hz
Frequency Compatibility Details	Auto-sensing
Output Voltage Regulation (Line Mode)	120V \pm 20%
Output Voltage Regulation (Battery Mode)	120V \pm 10%
UPS Output Receptacles (Surge Suppression Only)	3 UPS outlets, 3 surge-only outlets
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
Nominal Output Voltage(s) Supported	110V; 115V; 120V
Output Receptacles	(6) 5-15R
Individually Controllable Load Banks	No
INPUT	
Rated input current (Maximum Load)	5A
Nominal Input Voltage(s) Supported	120V AC
UPS Input Connection Type	5-15P
UPS Input Cord Length (ft.)	5
UPS Input Cord Length (m)	1.5



Recommended Electrical Service	15A 120V
Input Phase	Single-Phase
BATTERY	
Full Load Runtime (min.)	2 minutes (210W)
Half Load Runtime (min.)	7 minutes (105W)
DC System Voltage (VDC)	12
Internal UPS Replacement Battery Cartridge	<p>IMPORTANT BATTERY REPLACEMENT INFORMATION > If your BC350 UPS has no battery access door, please contact a local electronics repair technician to source and install a matching replacement battery; If your BC350 UPS does have a battery replacement door and the original battery inside has a rating of 12V 2.8AH, please contact Tripp Lite for assistance</p>
Battery Access	Includes bottom panel battery access door
Battery Replacement Description	Replaceable internal battery (see manual)
Expandable Runtime	No
USER INTERFACE, ALERTS & CONTROLS	
Switches	Power switch enables UPS on / off control
Audible Alarm	Alarm reports low-battery, fault, overload and replace battery conditions; Alarm remains silent during battery mode operation until low-battery status occurs; See manual for additional alarm notifications
LED Indicators	Single green LED reports Line Power Mode (ON continuous), Battery Backup mode (flashes ON every 10 seconds); See manual for additional LED notifications
SURGE / NOISE SUPPRESSION	
UPS AC Suppression Joule Rating	316
UPS AC Suppression Response Time	Instantaneous
EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
Installation Form Factors Supported with Included Accessories	Tower; Ultra-compact desktop; Wallmount
Optional Mounting Accessory Notes	Bottom panel keyhole mounting tabs enable wall-mount installation
Primary Form Factor	Desktop
Primary UPS Depth (mm)	185
Primary UPS Height (mm)	105
Primary UPS Width (mm)	110
Shipping Dimensions (hwd / cm)	18.69 x 14.40 x 27.58
Shipping Dimensions (hwd / in.)	7.36 x 5.67 x 10.86
Shipping Weight (kg)	2.00



Shipping Weight (lbs.)	4.40
UPS Housing Material	ABS
UPS Power Module Dimensions (hwd, cm)	10.49 x 11.00 x 18.49
UPS Power Module Dimensions (hwd, in.)	4.13 x 4.33 x 7.28
UPS Power Module Weight (kg)	1.80
UPS Power Module Weight (lbs.)	3.96
ENVIRONMENTAL	
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +45 degrees Celsius
Relative Humidity	Up to 90%, non-condensing
AC Mode BTU / Hr. (Full Load)	13.07
AC Mode Efficiency Rating (100% Load)	>98%
Operating Elevation (ft.)	Up to 10,000 feet
Operating Elevation (m)	Up to 3000m
COMMUNICATIONS	
Communications Interface	None
LINE / BATTERY TRANSFER	
Transfer Time	6 milliseconds typical (10 milliseconds max)
Low Voltage Transfer to Battery Power (Setpoint)	95
High Voltage Transfer to Battery Power (Setpoint)	145
SPECIAL FEATURES	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS
CERTIFICATIONS	
UPS Certifications	Meets FCC Part 15 Category A (EMI); Tested to CSA (Canada); Tested to NOM (Mexico); Tested to UL1778 (USA)
UPS Certification Details	CAN/CSA-C22.2 NO. 107.3:2014 3rd EDITION; Meets ISTA 2A Standard
WARRANTY	
Product Warranty Period (U.S. & Canada)	3-year limited warranty



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Product Warranty Period (Latin America)	3-year limited warranty
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	3-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance

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