

## 350VA 210W 120V Standby UPS - 3 NEMA 5-15R Outlets (Surge + Battery Backup), 5-15P Plug, Desktop

MODEL NUMBER: BC350R



Low-maintenance standby UPS provides battery backup and surge protection for retail point-of-sale, home networks and wireless access points.

### Features

#### 350VA/210W/120V Battery Backup for PCs and Retail Point-of-Sale Applications

The BC350R standby UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise for computing, networking and point-of-sale equipment in retail, kiosks, food service, and light industrial environments. It's easy to set up in minutes. Just plug the BC350R into a properly grounded wall outlet, press the power button and connect equipment to the UPS outlets. For easy access, the input power cable, outlets, power button and status LEDs are all on the same side.

#### Allows Time to Back Up Critical Files During a Blackout

During short blackouts and brownouts, the BC350R switches to battery power to keep connected equipment running. This allows you enough time to save data and complete a safe shutdown in case of a longer outage. Incoming utility power keeps the user-replaceable VRLA battery fully charged, so backup power is always available. The BC350R restarts automatically once power is restored, regardless of battery charge level, saving you a costly site visit.

#### Premium Protection from Surges and Line Noise Helps Your Equipment Perform Better

Rated for 190 joules of surge suppression, the BC350R and its three NEMA 5-15R outlets protect connected devices from the harmful effects of power surges. The BC350R also filters out disruptive electromagnetic interference (EMI) and radio frequency interference (RFI) that can destroy data and contribute to lengthy downtime.

#### Easy Preventative Maintenance and Initial Troubleshooting

The BC350R's self-test capability and user-replaceable internal battery can extend the life of the UPS and minimize disruption to operations. A resettable circuit breaker helps prevent dangerous system overloads.

#### Audible Alarm and Diagnostic LEDs Keep You Informed 24/7

An audible alarm and a red LED indicate a low battery or fault condition. A green LED indicates power and line/battery mode status.

#### Hardened Housing Compatible with Versatile Deployment Options

The rugged compact housing allows use in locations with uncontrolled temperature or humidity (operating temperature range: 32° to 122° F / 0° to 50° C). The BC350R's small size is suitable for desktop or floor

### Highlights

- Low-maintenance UPS sets up in minutes to start backing up your equipment
- Keeps power running during brief outages to allow time for safe system shutdown
- Protects up to 3 devices against outages, brownouts, overvoltages, surges and line noise
- Automatically restarts when power is restored, saving you a costly site visit
- Recommended for locations where temperatures range within 32° and 122° F

### Package Includes

- BC350R 120V 350VA 210W Standby UPS
- (4) M4 x 12 mm screws
- (4) M4 x 20 mm screws
- Quick Start Guide



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placement. Keyhole mounting slots on the bottom enable wall mounting and are spaced in a 100 x 100 mm VESA pattern for mounting to the back of a monitor with the included hardware. Attachment points allow installation on a shelf or beam with user-supplied cable ties. The five-foot power cord with NEMA 5-15P plug connects to any compatible AC outlet.

## Specifications

OVERVIEW	
UPC Code	037332279552
UPS Type	Standby
INPUT	
Input Phase	Single-Phase
Rated input current (Maximum Load)	3A
Nominal Input Voltage(s) Supported	120V AC
UPS Input Connection Type	5-15P
Input Circuit Breakers	(1) 5A
UPS Input Cord Length (ft.)	5
UPS Input Cord Length (m)	1.5
Recommended Electrical Service	15A 120V
Maximum Input Amps	3.0
Input Frequency	50 / 60 HZ Auto-Sensing
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	5
Input Cord Length (m)	1.52
OUTPUT	
Output Capacity (VA)	350
Output Capacity (kVA)	0.35
Output Capacity (Watts)	210
Output Capacity (kW)	0.210
Power Factor	0.6
Nominal Voltage Details	120V
Frequency Compatibility	50 / 60 Hz
Frequency Compatibility Details	50 or 60Hz +/- 5Hz (Auto-sensing)
Output Voltage Regulation (Battery Mode)	+/-10%
Output AC Waveform (AC Mode)	Sine wave

Output AC Waveform (Battery Mode)	PWM sine wave
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(3) 5-15R
Individually Controllable Load Banks	No
<b>BATTERY</b>	
Battery Type	Valve Regulated Lead Acid (VRLA)
Runtime Full Load (min.)	2 min. (210W)
Runtime Half Load (min.)	7 min. (105W)
Expandable Runtime	No
DC System Voltage (VDC)	12
Battery Recharge Rate (Included Batteries)	Less than 8 hours from 10% to 90%
Battery Access	Base-mounted battery access panel
Battery Replacement Description	Replaceable internal battery (see manual)
Battery Recharge Time	8 hours
<b>POWER</b>	
Input Voltage(s)	120VAC
Battery Voltage (VDC)	12
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	Includes 1 on/off/alarm mute/alarm enable momentary push button. Press for 1 second for ON, Press and hold 2 seconds for OFF. Press and hold 10 seconds to enable alarm/ disable alarm (Default)
Alarm Cancel Operation	Press and hold On/Off/Test button for 1 second
Audible Alarm	Yes
LED Indicators	GREEN - ON SOLID GREEN when the line input voltage is normal. FLASH GREEN when the UPS is supplying battery power to the loads. RED - Flashes when the battery needs to be recharged and tested.
<b>SURGE / NOISE SUPPRESSION</b>	
UPS AC Suppression Joule Rating	190
UPS AC Suppression Response Time	Instantaneous
EMI / RFI AC Noise Suppression	Yes
AC Suppression Joule Rating	190
<b>PHYSICAL</b>	
Primary Form Factor	Desktop; Surface Mount; Wall-mount
Cooling Method	Convection



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Shipping Dimensions (hwd / in.)	4.89 x 10.32 x 12.29
Shipping Weight (lbs.)	4.63
Shipping Weight (kg)	2.10
UPS Housing Material	ABS
Unit Dimensions (hwd / in.)	2.283 x 10.040 x 7.090
Unit Weight (lbs.)	4.19
Unit Weight (kg)	1.90
Input Cord Color	Black
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 122°F (0° to 50°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Relative Humidity	0% to 95%, Non-Condensing
AC Mode Efficiency Rating (100% Load)	97%
Operating Elevation	0-6562 ft. (0-2000 m)
Audible Noise	40 dBA at 1 meter
<b>COMMUNICATIONS</b>	
Network Management Card Description	Network management not supported
Communications Interface	None
Emergency Power Off (EPO)/Remote On-Off (ROO)	No
<b>LINE / BATTERY TRANSFER</b>	
Transfer Time	<6ms (Typical), <10ms (Max)
Low Voltage Transfer to Battery Power (Setpoint)	95V
High Voltage Transfer to Battery Power (Setpoint)	145V
<b>FEATURES &amp; SPECIFICATIONS</b>	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold Start operation supported
High Availability UPS Features	Surge/noise protection
Green Energy-Saving Features	High efficiency economy mode operation; Greater than 95% efficiency - GREEN UPS
<b>APPLICATIONS</b>	
UPS Applications	Extreme Temperature Applications; Industrial; Home/Office Desktop; Computer/Peripherals; Retail/Point of Sale; Hospitality



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STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 107.3 (Canada); CSA (Canada); ICES (Canada); UL 1778; NOM (Mexico)
Product Compliance	ENERGY STAR Qualified; FCC Part 15 Class B (USA); RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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