



Back-UPS

Battery Backup & Surge Protection for Electronics & Computers

Peace of mind from the world's most trusted UPS from APC

Back-UPS battery backup offers best-in-the-class power backup and surge protection for wireless networks, computers, gaming consoles and other electronics at your home or business.

Back-UPS range offers different capacities, backup time and features to meet your specific application's need. You can also choose between tower and desktop styles. So go ahead and make your smart choice from the vast range and protect your equipment from power cuts and damaging surges and spikes. A perfect choice to protect your data and keep you connected.

10 reasons why you must invest your hard earned money in APC Back-UPS

Reliability that you can only expect from APC.

- 1 **Back up and protect** your hardware and data during power outages, surges and spikes.
- 2 **Smart and easy display** ensures you don't need to be an expert to use Back-UPS. LCD display on BR1000G-IN and BR1500G-IN makes it even simpler to understand UPS status.
- 3 **Periodic battery self-test** ensures early detection of a battery that needs to be replaced.
- 4 **3 stage battery charging** ensures that the battery charges quickly and reliably for the next power cut while extending battery life.
- 5 **Power saving** high-efficiency UPS. The Green feature on BR1000G-IN and BR1500G-IN helps save additionally upto Rs 2000 per year.
- 6 **Easy recovery from overloads**; just reset the circuit breaker and you are ready to go again.
- 7 **Audible Alarms** let you know when utility power is out and when it is back.
- 8 **Genset Compatibility** ensures seamless transfer to most backup devices.
- 9 **BIS approved Safety Standards** ensure the product has been tested and approved to work safely with the connected equipment.
- 10 **2 Year peace of mind warranty support** that ensures you never stop getting the best out of your UPS.

Applications:

Battery Back Up & Surge Protection for:

- TVs, DVD Players, Mobiles, Home Theatres, Routers
- Computers & Peripherals
- AV equipment
- Video editing & High end animation PCs

Life Is On

APC
by Schneider Electric

General Specifications for BackUPS

| Description | Models | | | | | |
|---|---|--|---|--|---|--|
| | BX600C-IN  | BE700Y-IND  | BE800-IND  | BR1100CI-IN  | BR1000G-IN  | BR1500G-IN  |
| Output Power Capacity (Max) | 600 VA | 700 VA | 800 VA | 1100 VA | 1000 VA | 1500 VA |
| Max Configurable Power | 360 Watts | 420 Watts | 480 Watts | 660 Watts | 600 Watts | 865 Watts |
| Nominal Output Voltage | 230V | | | | | |
| Output Frequency (sync to mains) | 45 - 65Hz | 47 - 63 Hz | | | 50/60 Hz +/-1 Hz | |
| Topology | Line Interactive | | | | | |
| Waveform Type | Stepped approximation to a sinewave | | | | | |
| Output Connections (India 3Pin 6A) | | | | | | |
| Battery Backup cum Surge Outlets | 3 | 3 | | 3 | 4 | |
| Surge Only Outlets | - | 1 | | 2 | 2 | |
| Power Saving outlets | None | | | | 1 (User Configurable) | |
| Input | | | | | | |
| Nominal Input Voltage | 230V | | | | | |
| Input Frequency | 45 - 65Hz | | | 47-63 Hz | | |
| Input Connections | India 3-pin 6A | | | | | India 3-pin 16A |
| Cord Length | 1.22 meters | 1 meters | 1 meters | 1.48 meters | 1.52 meters | |
| Input voltage range for main operations | 145-290VAC | 160 - 280V | | 160-286V | 150 - 280V | |
| Batteries | | | | | | |
| Battery Type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof | | | | | |
| Typical recharge time | <6Hrs | | | <10Hrs | <7.40 hour(s) | |
| Extended Run Option | No | | | | (Battery Pack BR24BPG-IN) | |
| Communications & Management | | | | | | |
| Interface Port(s) | No | USB | No | | Serial/USB | |
| Control panel | LED status display with On Line : On Battery: Replace Battery and Overload indicators | | | | Multi-function LCD status and control console | |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm: overload continuous tone alarm | | | | | |
| Surge Protection and Filtering | | | | | | |
| Surge energy rating | 255 Joules | 160 Joules | | 441 Joules | 680 Joules | |
| Data Line Protection | No | No | No | | Analog phone line for phone/fax/modem/DSL (RJ-11 connector), Network line - 10/100/1000 Base-T Ethernet (RJ-45 connector) | |
| Physical | | | | | | |
| Maximum Height | 142.00 mm | 130.00 mm | | 222.00 mm | 301.00 mm | |
| Maximum Width | 100.00 mm | 220.00 mm | | 132.00 mm | 114.00 mm | |
| Maximum Depth | 283.00 mm | 290.00 mm | | 356.00 mm | 382.00 mm | |
| Net Weight in kg | 5.00 | 7.80 | | 11.00 | 11.35 | |
| Color | Black | | | Charcoal | Black | |
| Environmental | | | | | | |
| Operating Environment | 0 - 40 °C | | | | | |
| Operating Relative Humidity | 0 - 95% non-condensing | | | | | |
| Operating Elevation | 0-3000 meters | | | | | |
| Storage Temperature | -15 - 45 °C | | | | | |
| Storage Relative Humidity | 0 - 95% | | | | | |
| Storage Elevation | 0-15000 meters | | | | | |
| Audible noise at 1 meter from surface of unit | 45.00 dBA | | | | | |
| Conformance | | | | | | |
| Standard Warranty | 2 years repair or replace | | | | | |
| Sustainable Offer Status | | | | | | |
| Safety | BIS Compliant | | | | | |

For more information log on to www.apc.com/products

SCHNEIDER ELECTRIC IT BUSINESS INDIA PVT. LTD.

TOLL FREE HELPINE

1800 4254 272

Email : indiainfo@apcc.com

Visit: www.apcc.com/in

We are continuously improving our products to serve our customer needs better. Specifications subject to change without notice.

Life Is On

APC
by Schneider Electric