

## Technical Specifications



## APC Power-Saving Back-UPS Pro 1000 with LCD, 230V, India

BR1000G-IN

Call for More Information 18001030011

- Includes: Telephone cable, USB cable, User manual, Warranty card

### Output

Output power capacity	600 Watts / 1.0kVA
Max Configurable Power (Watts)	600 Watts / 1.0kVA
Nominal Output Voltage	230V
Efficiency at Full Load	84.0 %
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Sync to mains
Topology	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(4) India 3-pin 6A (2) India 3-pin 6A
Transfer Time	8 ms typical : 12 ms maximum

### Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	India 3-pin 6A
Cord Length	1.5meters
Input voltage range for main operations	170 - 294V
Number of Power Cords	1
Efficiency at Full Load	84.0 %

### Batteries & Runtime

Battery type	Lead-acid battery
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Batteries & Runtime	
Typical recharge time	7.4hour(s)
Expected Battery Life (years)	2 - 4
RBC Quantity	1
Battery Charge Power (Watts)	29 Watts
Extendable Run Time	1
Extended Run Options	APC-Power-Saving-Back-UPS-Pro-1000-with-LCD-230V-India (Available in Technical Tab on site)
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	Multifunction 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	680Joules

Physical	
Maximum Height	301MM, 30.1CM
Maximum Width	114MM, 11.4CM
Maximum Depth	382MM, 38.2CM
Net Weight	11.35KG
Shipping weight	12.77KG
Shipping Height	381MM, 38.1CM
Shipping Width	229MM, 22.9CM
Shipping Depth	483MM, 48.3CM
Color	Black
Master Carton Dimensions (Length x Width x Height)	508 x 508 x 381MM
Master Carton Units	2.0
Master Carton Weight	27.14

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### Physical

SCC Codes	20731304286244
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### Environmental

Operating Temperature	0 - 40 °C
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Operating Relative Humidity	0 - 95 %
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Operating Elevation	0 - 3048meters
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Storage Temperature	-15 - 45 °C
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Storage Elevation	0 - 15240meters
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Audible noise at 1 meter from surface of unit	45.0dBA
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### Conformance

Approvals	BIS
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Standard warranty	2 years repair or replace
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### Sustainable Offer Status

RoHS	Compliant
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