

## Technical Specifications

Back UPS Pro BR 1200VA, Sinewave,8 Outlets, AVR, LCD interface | BR1200SI | Downloaded on 05/08/2020 (EST)



## Back UPS Pro BR 1200VA, Sinewave,8 Outlets, AVR, LCD interface

BR1200SI

Call for More Information 31 (0) 23 5 124 124

- High Performance Computer and Electronics UPS for Premium Power Protection
- Includes: USB cable, User Manual

### Output

Output power capacity	720Watts / 1.2kVA
Max Configurable Power (Watts)	720Watts / 1.2kVA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/-1 Hz
Topology	Line Interactive
Output Connections	(2) IEC 320 C13 (Surge Protection) (6) IEC 320 C13 (Battery Backup)

### Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	176 - 294V
Maximum Input Current	10.0A

### Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	16hour(s)
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Volt-Amp-Hour Capacity	204
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

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### Communications & Management

Interface Port(s)	USB
Control panel	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	509Joules
Data Line Protection	RJ45 10/100/1000 Base-T Ethernet protection
Filtering	Full time multi-pole noise filtering :10% of IEEE surge let-through : zero clamping response time: instantaneous

### Physical

Maximum Height	260MM, 26.0CM
Maximum Width	100MM, 10.0CM
Maximum Depth	368MM, 36.8CM
Net Weight	11.7KG
Shipping weight	13.35KG
Shipping Height	359MM, 35.9CM
Shipping Width	223MM, 22.3CM
Shipping Depth	482MM, 48.2CM
Color	Black
Master Carton Units	1.0
Master Carton Weight	14.21
SCC Codes	1073130434689 7

### Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000meters

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**Audible noise at 1 meter from surface of unit** 45.0dBA

**Online thermal dissipation** 16.0BTU/hr

### Conformance

**Approvals** A-tick, C-tick, CE, EAC, GS Mark, RCM, TISI

**Equipment protection policy** Lifetime : 200000 AUD, Lifetime : 150000 Euros, Lifetime : 75000 GBP

**Standard warranty** 2 years repair or replace, 3 years repair or replace for European Union countries

### Sustainable Offer Status

**RoHS** Compliant

**REACH** REACH: Contains SVHCs

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