VALUE SERIES

Cyber Power















The Tower UPS providing reliable power protection with built-in Automatic Voltage Regulation for home and office

Ideal for home, SOHO office, office and back office applications, the Value Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. This series features IEC sockets for connections with PCs, laptops, and printers, etc. The included RJ11/RJ45 port can provide data line protection against surge and spike. The products' power management software achieves real-time monitoring and configuration.

APPLICATION

- Home
- Office

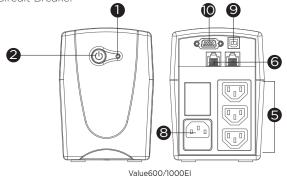
SERIES FEATURES

- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- Surge and Spike Protection
- LCD Status Display*
- Tower Form Factor

PRODUCT CALLOUTS

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

- 1 . Power On Indicator
- 2 . Power On/Off Switch
- 3 . LCD Display Panel
- 4 . Function Button(s)
- 5 . Battery Backup & Surge Protected Outlets
- 6 . Communication Protection Ports RJ11/RJ45
- 7 . Input Circuit Breaker

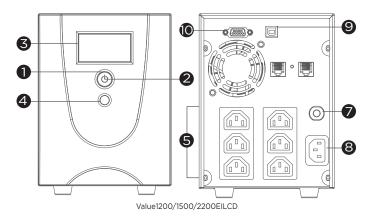


• SOHO Office

- Back Office
- Energy Saving Technology*
- Overload Protection
- Phone/Fax/Modem/DSL/Network Protection
- PowerPanel[®] Management Software

*Selected Model(s)

- 8 . AC Inlet 9 . USB Port
- 10. Serial Port



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TECHNICAL SPECIFICATIONS

| Model Name | Value600EI | Value1000EI | Value1200EILCD | Value1500EILCD | Value2200EILCD |
|--|---|---|-----------------------------------|---------------------------|---------------------------|
| General | | | | | |
| UPS Topology | Line-interactive | Line-interactive | Line-interactive | Line-interactive | Line-interactive |
| Energy Saving Technology | - | - | GreenPower UPS™ Bypass Technology | | |
| Input | | | | | |
| Nominal Input Voltage (Vac) | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% |
| Input Voltage Range (Vac) | 165 ~ 280 | 165 ~ 280 | 165 ~ 280 | 165 ~ 280 | 165 ~ 280 |
| Input Frequency (Hz) | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 |
| Input Frequency Detection | Auto-sensing | Auto-sensing | Auto-sensing | Auto-sensing | Auto-sensing |
| Rated Input Current (A) | 2.72 | 4.55 | 5.45 | 6.82 | 10 |
| Input Connector Type | IEC C14 | IEC C14 | IEC C14 | IEC C14 | IEC C14 |
| Output | | · | | | |
| Capacity (VA) | 600 | 1000 | 1200 | 1500 | 2200 |
| Capacity (Watts) | 360 | 550 | 720 | 900 | 1320 |
| On Battery Waveform | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave |
| On Battery Voltage(s) (Vac) | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% |
| On Battery Frequency (Hz) | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% |
| Automatic Voltage Regulation (AVR) | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck |
| Overload Protection | Fuse | Fuse | Circuit Breaker | Circuit Breaker | Circuit Breaker |
| Outlet(s) - Total | 3 | 3 | 6 | 6 | 6 |
| Outlet Type | IEC C13 x 3 | IEC C13 x 3 | IEC C13 x 6 | IEC C13 x 6 | IEC C13 x 6 |
| Outlet(s) - Battery & Surge Protected | 3 | 3 | 6 | 6 | 6 |
| Typical Transfer Time (ms) | 4 | 4 | 4 | 4 | 4 |
| Battery | | | I | | |
| Runtime at Half Load (min) | 8 | 7 | 8 | 10 | 7 |
| Runtime at Full Load (min) | 1 | 1 | 2 | 2 | 1 |
| Typical Recharge Time (Hours) | 8 | 8 | 8 | 8 | 8 |
| User Replaceable | No | No | Yes | Yes | Yes |
| Battery Type | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid |
| Replacement Battery Pack | - | - | RBP0084 | RBP0085 | RBP0086 |
| RBP Quantity (pcs) | | - | 2 | 2 | 2 |
| Surge Protection & Filtering | | | | - | - |
| Surge Suppression (Joules) | 125 | 125 | 125 | 125 | 125 |
| EMI/RFI Filtration | Yes | Yes | Yes | Yes | Yes |
| Phone/Network Protection RJ11/RJ45 (Combo) | 1-in, 1-out | 1-in, 1-out | 1-in, 1-out | 1-in. 1-out | 1-in, 1-out |
| Management & Communications | i iii, i out | T ini, T out | i iii, i out | T III, T Out | 1 111, 1 Out |
| LCD Panel | _ | | Yes | Yes | Yes |
| LED Indicators | Power On, Line Mode, Ba | ı attery Mode, Low Battery, UPS Fault | Power On | | |
| HID Compliant USB Port(s) | 1 | 1 | 1 | 1 | 1 |
| Serial Port | RS232 | RS232 | RS232 | RS232 | RS232 |
| Audible Alarms | 113232 | | | | 113232 |
| Power Management Software | Battery Mode, Low Battery, Overload, Overcharge, UPS Fault PowerPanel® Personal Edition | | | | |
| Physical | | | | | |
| Form Factor | Tower | Tower | Tower | Tower | Tower |
| Physical Size - UPS Module | Tower | Tower | Tower | Tower | Tower |
| | 100 x 140 x 300 | 100 x 140 x 300 | 140 x 180 x 326 | 140 x 180 x 326 | 140 x 180 x 326 |
| Dimensions (WxHxD) (mm.) | 4.6 | 100 x 140 x 300 5.5 | 140 x 180 x 326 11.2 | 140 x 180 x 326 13.2 | 140 x 180 x 326 14.5 |
| Weight (kg.) | 4.0 | 5.5 | 11.2 | 13.2 | 14.5 |
| Environmental | 0 40 | 0,40 | 0 40 | 0 40 | 0,40 |
| Operating Temperature (°C) | 0 ~ 40 | 0 ~ 40 | 0 ~ 40 | 0 ~ 40 | 0~40 |
| Operating Relative Humidity (Non-condensing) (%) | 0~90 | | | 0~90 | 0 ~ 90 |
| Online Thermal Dissipation (BTU/hr) | 99 | 109 | 167 | 198 | 225 |
| Certifications | 05 51 5 | 05 515 | 05 510 | 05 51 5 | 05 515 |
| Certifications* | CE, EAC | CE, EAC | CE, EAC | CE, EAC | CE, EAC |
| RoHS | Yes | Yes | Yes | Yes | Yes |

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.

