### **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

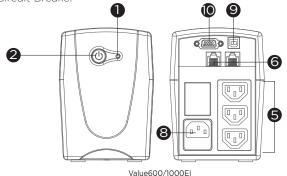
#### SERIES FEATURES

- 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

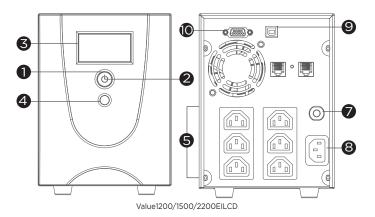


• SOHO Office

- Back Office
- Energy Saving Technology\*
- Overload Protection
- Phone/Fax/Modem/DSL/Network Protection
- PowerPanel<sup>®</sup> 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.

