

VP700ELCD/VP1000ELCD VP1200ELCD/VP1600ELCD

# TOWER UPS WITH LCD DISPLAY FOR PROFESSIONAL USAGES













## The GreenPower UPS providing reliable battery backup and data line protection with high-speed transmission for home and office

Ideal for home, office and back office applications, the Value Pro Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilised AC power output. The products provide multifunctional LCD readout to display clear power and battery conditions. The data line protection with high-speed transmission safeguards phones, network and communication equipment against surges/spikes as well as supply 1Gbps speed to transmit data. The products' power management software achieves real-time monitoring and configuration.

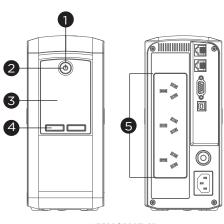
#### **SERIES FEATURES**

- Line-interactive UPS Topology
- Energy Saving Technology
- Generator Compatible
- Automatic Voltage Regulation (AVR)
- LCD Status Display

- High-speed Ethernet Data Transmission
- USB Connectivity Port
- Surge and Spike Protection
- Serial Connectivity Port
- PowerPanel Management Software

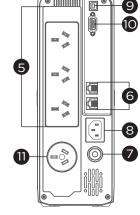
#### PRODUCT CALLOUTS

- 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
- 8. AC Inlet
- 9. USB Port
- 10 . Serial Port
- 11. Surge Protected Outlets





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VP700/1000ELCD

VP1200/1600ELCD

### **TECHNICAL SPECIFICATIONS**

Model Name	VP700ELCD	VP1000ELCD	VP1200ELCD	VP1600ELCD
General				
UPS Topology		Line-inte	eractive	
Energy Saving Technology	GreenPower UPS™ Bypass Technology			
Input			3,000	
Nominal Input Voltage (Vac)		230 ±	10%	
Input Voltage Range (Vac)	167 - 295			
Input Frequency (Hz)	50 ± 5, 60 ± 5			
Input Frequency Detection	Auto-sensing			
Rated Input Current (A)	3.04	4.35	5.2	6.96
Input Connector Type	3.04	IEC (		0.30
		IEC (	U14	
Output	700	1000	1200	1000
Capacity (VA)	700	1000	1200	1600
Capacity (Watts)	390	550	720	960
On Battery Waveform	Simulated Sine Wave			
On Battery Voltage(s) (Vac)	230 ± 10%			
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%			
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck			
Overload Protection	Circuit Breaker			
Outlet(s) - Total	3 4			
Outlet Type	AU x 3			AU x 4
Outlet(s) - Battery & Surge Protected		3		
Outlet(s) - Surge-Only Protected		-		1
Typical Transfer Time (ms)		4		
Battery				
Runtime at Half Load (min)	10	9	12	11
Runtime at Full Load (min)		1	4	2
Typical Recharge Time (Hours)		8		
User-replaceable	No			
Battery Type	Sealed Lead-acid			
Surge Protection & Filtering				
Surge Suppression (Joules)		45	0	
EMI/RFI Filtration	Yes			
Phone/Network Protection RJ11/RJ45				
(Combo)	1-in, 1-out			
Management & Communications	I.			
LCD Panel	Yes			
LED Indicators	Power On			
HID Compliant USB Port(s)	1			
Serial Port	RS232			
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault			
Power Management Software	PowerPanel Personal (Recommended)			
		PowerPanel Person	ai (Neconiniended)	
Physical Factor		T	10.4	
Form Factor		Tow	/er	
Physical Size - UPS Module	100	227 v 260	10	0 v 201 v 755
Dimensions (WxHxD) (mm.)		227 x 260		0 x 281 x 355
Weight (kg.)	5.14	6.23	9.62	10.42
Environmental				
Operating Temperature (°C)		0 ~ ·	40	
Operating Relative Humidity		0 ~ 9	90	
(Non-condensing) (%)				
Online Thermal Dissipation (BTU/hr)	9.5	23.9	74	68
Certifications				
Certifications*		CE, F	RCM	
RoHS	Yes			

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

