

VP700E(I)LCD/VP1000E(I)LCD VP1200E(I)LCD/VP1600E(I)LCD

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 o ce

Ideal for home, o ce and back o ce applications, the Value Pro Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to o er stabilized 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.

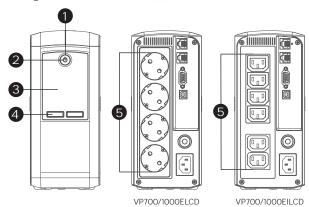
SERIES FEATURES

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

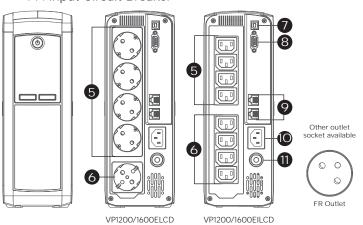
- High-Speed Ethernet Data Transmission
- USB Connectivity Port
- Surge and Spike Protection
- Serial Connectivity Port
- PowerPanel Management Software

PRODUCT CALLOUTS

- 1 . Power On Indicator
- 2 . Power On/O Switch
- 3. LCD Display Panel
- 4 . Function Button(s)
- 5 . Battery Backup & Surge Protected Outlets
- 6 . Surge Protected Outlet(s)



- 7. USB Port
- 8 . Serial Port
- 9. Communication Protection Ports RJ11/RJ45
- 10 . AC Inlet
- 11. Input Circuit Breaker



VP700E(I)LCD/VP1000E(I)LCD VP1200E(I)LCD/VP1600E(I)LCD

TECHNICAL SPECIFICATIONS

Model Name	VP700E(I)LCD	VP1000E(I)LCD	VP1200E(I)LCD	VP1600E(I)LCD
General	·			
UPS Topology		Line-in	teractive	
Energy Saving Technology	GreenPower UPS™ Bypass Technology			
Input				
Nominal Input Voltage (Vac)		230	± 10%	
Input Voltage Range (Vac)	167 ~ 295			
Input Frequency (Hz)	50 ± 5, 60 ± 5			
Rated Input Current (A)	3.04	4.35	5.2	6.96
Input Connector Type		IEC	C C14	
Output				
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	4 [Schuko/FR] or 6 [IEC] 5 [Schuko/FR] or 8 [IEC]			R] or 8 [IEC]
Outlet Type	Schuko x 4 or FR x 4 or IEC C13 x 6		Schuko x 5 or FR x 5 or IEC C13 x 8	
Outlet(s) - Battery & Surge Protected	4 [Schuko/FR] or 6 [IEC]		4 [Schuko/FR] or 4 [IEC]	
Outlet(s) - Surge-Only Protected			1 [Schuko/FR] or 4 [IEC]	
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	Yes - Qualified Personnel Only			
Battery Type	Sealed Lead-acid			
Surge Protection & Filtering				
Surge Suppression (Joules)			150	
EMI/RFI Filtration	Yes			
Phone/Network Protection RJ11/RJ45 (Combo)	1-in, 1-out			
Management & Communications				
LCD Panel			/es	
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)			
Physical				
Form Factor		To	ower	
Physical Size - UPS Module				
Dimensions (WxHxD) (mm.)	100 x 227 x 260 100 x 281 x 355			
Weight (kg.)	5.14 6.23		9.62 10.42	
Environmental			<u> </u>	
Operating Temperature (°C)		0	~ 40	
Operating Relative Humidity (Non-condensing) (%)	0 ~ 90			
Online Thermal Dissipation (BTU/hr)	9.5	23.9	74	68
Certifications		==:/		
Certifications*	CE, EAC			
RoHS	Yes			
*Certifications may vary according to di erent region				

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

