

# Power Boxx Series

PB450LCD/650LCD/850LCD

Powered by **CyberPower**

## Wall-mountable UPS to Make The Most of Your Work Space



The Power Boxx Series UPS offers home and small office users clean and stable battery backup while the featured RJ11/RJ45 port ensures phone, fax, and modem lines are protected from surges. With Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, this allows the UPS to maintain safe power levels for the connected equipment without resorting to battery power. The multifunction LCD readout provides immediate access to precise information of critical power/battery condition. For convenient mounting, these units can be installed in either a horizontal or wall-mounted placement to make the most of your space.

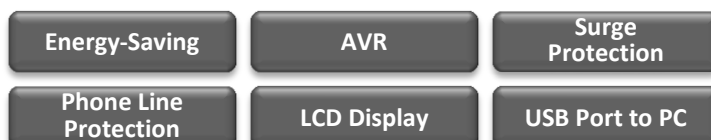
The included PowerPanel® Personal Edition management software showcases the feature rich abilities such as input/output power voltage readings, self-diagnostics, and approximate battery backup time. With the Energy-Saving Technology, the Power Boxx Series UPS can save up to 75% of electricity therefore save your electricity expenses.

### Applications

- Home and Home Office
- Home Theater System
- Small Office

### Series Features

- GreenPower UPS™ Technology
- Automatic Voltage Regulation (AVR)
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- LCD Status Monitor
- USB Connectivity Port
- User-Replaceable Batteries
- Horizontal / Wall-mounted Use
- Cable Collector Included
- PowerPanel® Personal Edition Software



Cable Collector

### ENERGY-SAVING TECHNOLOGY



#### GreenPower UPS™ Technology

The patented advanced energy-saving technology improves the UPS operating efficiency and eliminates waste energy consumption.

### POWERPANEL® PERSONAL EDITION S/W



#### Auto-shutdown Software

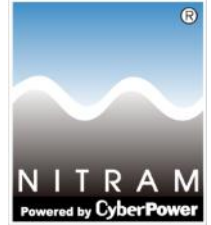
Compatible with Windows 8, Windows 7, Vista, XP; Windows Server 2012, 2008, 2003. Software compatible with Mac and Linux is available for download from our website.

\*Software functions may vary due to firmware version and/or hardware constraints.

# Power Boxx Series

PB450LCD/650LCD/850LCD

Powered by **CyberPower**



## Technical Specification

Model	PB450LCD	PB650LCD	PB850LCD
<b>Configuration</b>			
Capacity (VA / Watts)	450 / 270	650 / 390	850 / 510
Energy-Saving Technology	Yes		
<b>Input</b>			
Frequency Range	50/60Hz +/- 3Hz (Auto-sensing)		
<b>Output</b>			
UPS Outlets (Numbers)	(6) FR		
On Battery Output Voltage	Simulated Sine Wave at 230 Vac +/- 10%		
On Battery Output Frequency	50 Hz / 60 Hz +/- 1%		
Transfer Time (Typical)	4ms		
Overload Protection	On Utility: Circuit Breaker & Internal Current Limiting On Battery: Internal Current Limiting		
AVR	Yes		
<b>Surge Protection and Filtering</b>			
Surge Protection	Yes		
DSL / Phone / FAX / Modem Protection	RJ11 / RJ45 (One In / One Out)		
<b>Physical</b>			
Dimensions (H x W x D) (mm)	114 x 271 x 160		
Weight (kg)	4.7	5.6	6.5
<b>Battery</b>			
Sealed Maintenance Free Lead Acid Battery	12V / 4.5AH x 1	12V / 7AH x 1	12V / 8.5AH x 1
User Replaceable	Yes		
Typical Recharge Time	8 Hours		
<b>Runtimes</b>			
Half-load / Full-load (mins)	8 / 1	6 / 1	8 / 1
<b>Status Indicators</b>			
Indicators	Power On		
Audible Alarms	On Battery, Low Battery, Overload, Fault		
<b>Communication</b>			
PowerPanel® Personal Edition	Windows 8 / 7 / Vista / XP / 2000, Server 2012 / 2008 / 2003, Linux		
<b>Management</b>			
Self Test	Yes		
Auto-Charge / Auto-Restart	Yes		
Connectivity Ports	USB		
<b>Accessories</b>			
Cable Collector	Yes		

#All specifications are subject to change without notice. ©2014 Nitram S.A. All Trademarks are the property of their owners.

