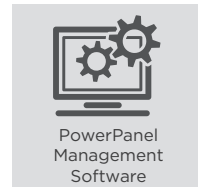
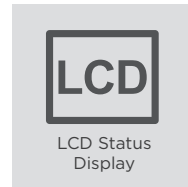
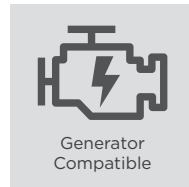
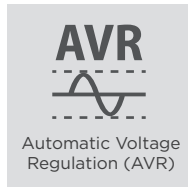
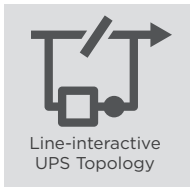




### ENERGY-SAVING DESKTOP UPS



### The energy-saving technology saves up to 70% of UPS power consumption

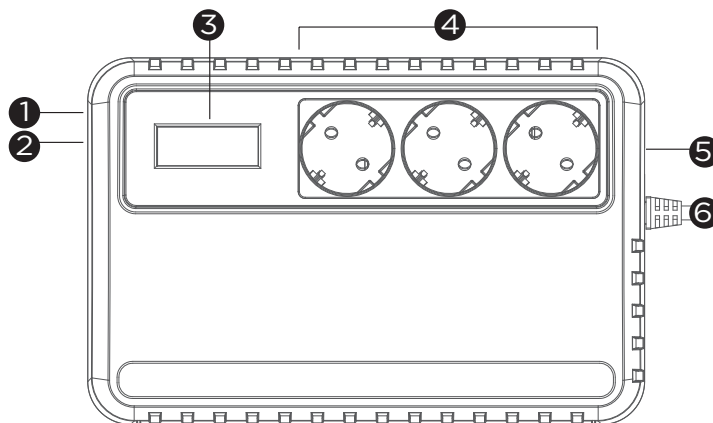
Ideal for home and office applications, the BU Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The patented GreenPower UPS™ Bypass design achieves ultra-low power consumption to reduce energy costs. The UPSs also feature overload protection and configurable alarm to safeguard your devices. The desktop design allows users to place it easily on desks or other tight spaces.

#### SERIES FEATURES

- Line-interactive UPS Topology
- Energy Saving Technology
- Automatic Voltage Regulation (AVR)
- Generator Compatible
- LCD Status Display
- LED Status Indicator
- Overload Protection
- Surge and Spike Protection
- USB Connectivity Port
- PowerPanel Management Software
- Wall Mount Installation
- EMI and RFI Filtration
- Configurable Alarm

#### PRODUCT CALLOUTS

- 1 . Power On Indicator
- 2 . Power On/Off Switch
- 3 . LCD Display Panel
- 4 . Battery Backup & Surge Protected Outlets
- 5 . USB Port
- 6 . AC Input Power Cord



BU650EULCD



## TECHNICAL SPECIFICATIONS

Model Name	BU650EULCD
<b>General</b>	
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
<b>Input</b>	
Generator Compatibility	Yes
Nominal Input Voltage (Vac)	230 ± 10%
Input Voltage Range (Vac)	167 - 295
Input Frequency	50 ± 5, 60 ± 5
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	2.83
Input Connector Type	Schuko
<b>Output</b>	
Capacity (VA)	650
Capacity (Watts)	360
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	Internal Current Limiting
Outlet(s) - Total	3
Outlet Type	Schuko x 3
Outlet(s) - Battery & Surge Protected	3
Typical Transfer Time (ms)	4
<b>Battery</b>	
Runtime at 60W (min)	37
Runtime at 90W (min)	23
Typical Recharge Time (Hours)	8
User-replaceable	No
Battery Type	Sealed Lead-acid
<b>Surge Protection &amp; Filtering</b>	
Surge Suppression (Joules)	150
EMI/RFI Filtration	Yes
<b>Management &amp; Communications</b>	
LCD Panel	Yes
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery
HID Compliant USB Port(s)	1
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault
Power Management Software	PowerPanel Personal (Recommended)
<b>Physical</b>	
Form Factor	Desktop
<b>Physical Size - UPS Module</b>	
Dimensions (WxHxD) (mm.)	158 x 91.5 x 240
Weight (kg.)	4.2
<b>Environmental</b>	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
Online Thermal Dissipation (BTU/hr)	44.3
<b>Certifications</b>	
Certifications*	CE
RoHS	Yes

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.  
#All specifications are subject to change without notice.