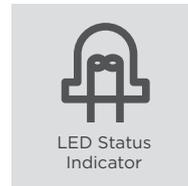
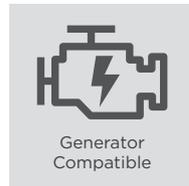
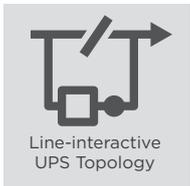




### ENERGY-SAVING DESKTOP UPS



### The energy-efficient UPS to save 70% of power consumption

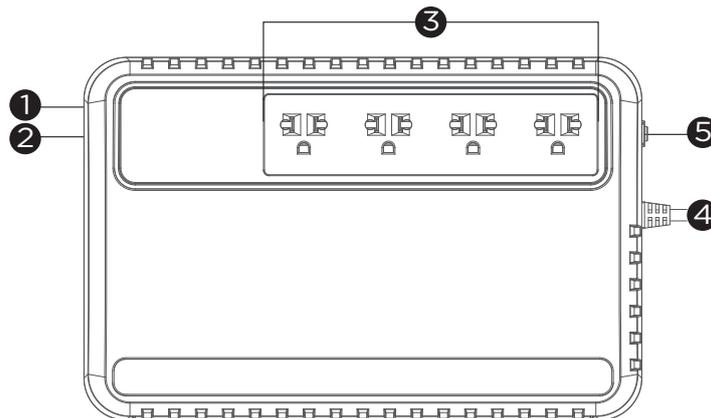
Ideal for home and office applications, the BU Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The patented GreenPower UPS™ Bypass design achieves ultra-low power consumption to reduce energy costs. The UPSs also feature overload 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
- LED Status Indicator
- Overload Protection
- Surge and Spike Protection
- EMI and RFI Filtration
- Configurable Alarm

#### PRODUCT CALLOUTS

1. Power On Indicator
2. Power On/Off Switch
3. Battery Backup & Surge Protected Outlets
4. AC Input Power Cord
5. Input Circuit Breaker



BU1000EA



## TECHNICAL SPECIFICATIONS

Model Name	BU1000EA
<b>General</b>	
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
<b>Input</b>	
Generator Compatibility	Yes
Nominal Input Voltage (Vac)	220/230/240
Input Voltage Range (Vac)	165 - 280
Input Frequency (Hz)	50 ± 5, 60 ± 5
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	4.55
Input Connector Type	NEMA 5-15P
<b>Output</b>	
Capacity (VA)	1000
Capacity (Watts)	630
On Battery Waveform	Simulated Sine Wave
On Battery Voltage(s) (Vac)	220 ± 10%
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck
Overload Protection	Circuit Breaker
Short Circuit Protection (Battery Mode)	Yes
Outlet(s) - Total	4
Outlet Type	AS x 4
Outlet(s) - Battery & Surge Protected	4
Typical Transfer Time (ms)	4
<b>Battery</b>	
Runtime at 60W (min)	74
Runtime at 90W (min)	45
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>	
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault
<b>Physical</b>	
Form Factor	Desktop
<b>Physical Size - UPS Module</b>	
Dimensions (WxHxD) (mm.)	190 x 110.5 x 290
Weight (kg.)	7
<b>Environmental</b>	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
Online Thermal Dissipation (BTU/hr)	45
<b>Certifications</b>	
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.