

UT1000EGLCD



ENERGY-SAVING TOWER UPS WITH LCD DISPLAY



Line-interactive
UPS Topology



Energy Saving
Technology



Automatic Voltage
Regulation (AVR)



Generator
Compatible



LCD Status
Display



Surge and Spike
Protection

The GreenPower UPS significantly reduces its power consumption and offers an LCD panel

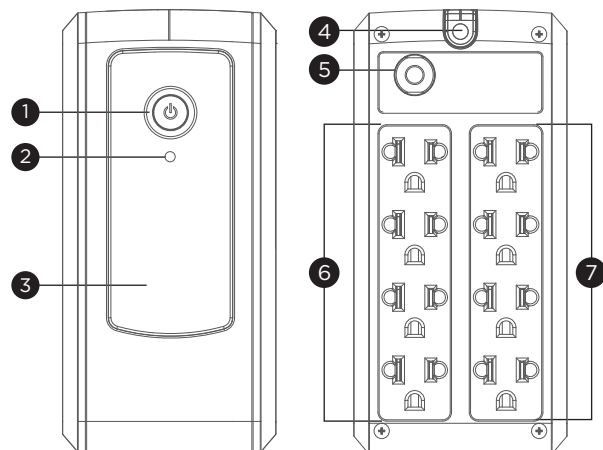
Designed for home and office applications, the UT Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The patented GreenPower UPS™ Bypass design helps UPS achieve ultra-low power consumption to reduce energy costs. The multifunction LCD readout clearly shows the UPS battery and power conditions. Other features include overload protection, EMI filter and configurable alarm to safeguard your devices.

SERIES FEATURES

- Line-interactive UPS Topology
- Energy Saving Technology
- Automatic Voltage Regulation (AVR)
- Generator Compatible
- LCD Status Display
- LED Status Indicator
- Surge and Spike Protection
- Overload Protection
- Configurable Alarm
- EMI and RFI Filtration

PRODUCT CALLOUTS

1. Power On/Off Switch
2. LED Status Indicator
3. LCD Status Display
4. AC Input Power Cord
5. Circuit Breaker
6. Surge Protected Outlets
7. Battery Backup & Surge Protected Outlets



UT1000EGLCD



TECHNICAL SPECIFICATIONS

Model Name	UT1000EGLCD
General	
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
Input	
Generator Compatibility	Yes
Nominal Input Voltage (Vac)	220/230/240
Input Voltage Range (Vac)	165 - 290
Input Frequency (Hz)	50 ± 5, 60 ± 5
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	4.55
Input Connector Type	NEMA 5-15P
Output	
Capacity (VA)	1000
Capacity (Watts)	550
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, Circuit Breaker
Outlet(s) - Total	8
Outlet Type	AS x 8
Outlet(s) - Battery & Surge Protected	4
Outlet(s) - Surge-Only Protected	4
Typical Transfer Time (ms)	4
Battery	
Runtime at 60W (min)	45
Runtime at 90W (min)	31
Runtime at 200W (min)	4.5
Typical Recharge Time (Hours)	6
User-replaceable	No
Battery Type	Sealed Lead-acid
Surge Protection & Filtering	
Surge Suppression (Joules)	150
EMI/RFI Filtration	Yes
Management & Communications	
LCD Panel	Yes
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault
Physical	
Form Factor	Tower
Physical Size - UPS Module	
Dimensions (WxHxD) (mm.)	84 x 174 x 280
Weight (kg.)	4.7
Environmental	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
Online Thermal Dissipation (BTU/hr)	34
Certifications	
RoHS	Yes

#All specifications are subject to change without notice.