Cyber Power



UT800EG

ENERGY-SAVING TOWER UPS













The energy-saving UPS to save up to 93% of power consumption

Designed for home, SOHO office 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 achieves ultra-low power consumption to reduce energy costs. The LED indicator shows the utility, battery and operating status of the UPS. Other features include overload protection, EMI filter and configurable alarm to safeguard your devices.

APPLICATION

- Home
- Office

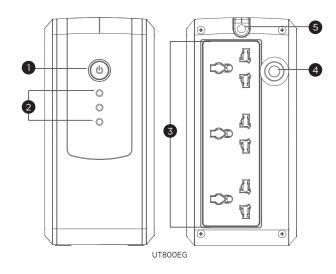
SERIES FEATURES

- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- LED Status Indicator
- Surge and Spike Protection
- Configurable Alarm

- SOHO Office
- Energy Saving Technology
- Generator Compatible
- Overload Protection
- EMI and RFI Filtration

PRODUCT CALLOUTS

- 1. Power On/Off Switch
- 2. LED Status Indicators
- 3. Battery Backup & Surge Protected Outlets
- 4. Input Fuse
- 5. AC Input Power Cord



TECHNICAL SPECIFICATIONS

Model Name	UT800EG
General	
UPS Topology	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology
Input	order of the Dypass real money
Generator Compatibility	Yes
Nominal Input Voltage (Vac)	
Input Voltage Range (Vac)	165 - 290
Input Frequency (Hz)	50±5,60±5
Input Frequency Detection	Auto-sensing
Rated Input Current (A)	2.83
Input Connector Type	UK
Output	
Capacity (VA)	800
Capacity (Watts)	400
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, Fuse
Outlet(s) - Total	3
Outlet Type	Universal x 3
Outlet(s) - Battery & Surge Protected	3
Typical Transfer Time (ms)	4
Battery	
Runtime at 60W (min)	28
Runtime at 90W (min)	16
Typical Recharge Time (Hours)	6
User-replaceable	No
Battery Type	Sealed Lead-acid
Surge Protection & Filtering	
Surge Suppression (Joules)	125
EMI/RFI Filtration	Yes
Management & Communications	
LED Indicators	Power On, Line Mode, Battery Mode, Bypass Mode, Low Battery, Overload, UPS Fault
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
Environmental	
Operating Temperature (°C)	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90
Online Thermal Dissipation (BTU/hr)	8
Certifications	
RoHS	Yes
#All specifications are subject to change without notice.	