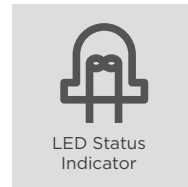
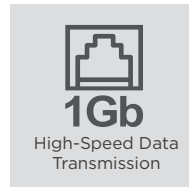
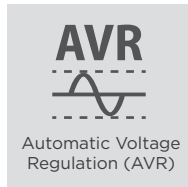
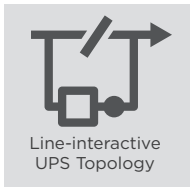


UT650EG/UT650EIG/UT850EG



### ENERGY-SAVING TOWER UPS



### The energy-saving UPS to save 80% 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 fault status of the UPS. Other features include overload protection, EMI filter and configurable alarm to safeguard your devices.

#### APPLICATION

- Home
- Office
- SOHO Office

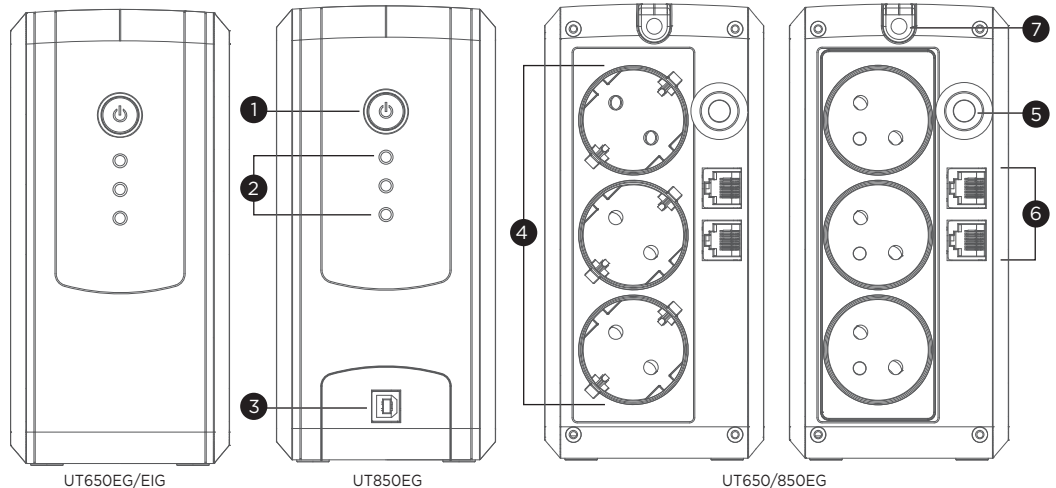
#### SERIES FEATURES

- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- LED Status Indicator
- Phone/Fax/Modem/DSL/Network Protection
- EMI and RFI Filtration
- PowerPanel® Management Software\*
- Energy Saving Technology
- Generator Compatible
- Surge and Spike Protection
- High-Speed Ethernet Data Transmission
- Configurable Alarm

\*Selected Model(s)

#### PRODUCT CALLOUTS

1. Power On/Off Switch
2. LED Status Indicators
3. USB Port
4. Battery Backup & Surge Protected Outlets
5. Input Fuse
6. Communication Protection Ports RJ11/RJ45
7. AC Input Power Cord





**TECHNICAL SPECIFICATIONS**

Model Name	UT650EG	UT650EIG	UT850EG
<b>General</b>			
UPS Topology	Line-interactive	Line-interactive	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology
<b>Input</b>			
Generator Compatibility	Yes	Yes	Yes
Nominal Input Voltage (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
Input Voltage Range (Vac)	165 - 290	165 - 290	165 - 290
Input Frequency (Hz)	50 ± 5, 60 ± 5	50 ± 5, 60 ± 5	50 ± 5, 60 ± 5
Input Frequency Detection	Auto-sensing	Auto-sensing	Auto-sensing
Rated Input Current (A)	2.83	2.83	3.69
Input Connector Type	Schuko	UK	Schuko
<b>Output</b>			
Capacity (VA)	650	650	850
Capacity (Watts)	360	360	425
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave	Simulated Sine Wave
On Battery Voltage(s) (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck	Single Boost, Single Buck	Single Boost, Single Buck
Overload Protection	Internal Current Limiting, Fuse	Internal Current Limiting, Fuse	Internal Current Limiting, Fuse
Outlet(s) - Total	3	4	3
Outlet Type	Schuko x 3 or FR x 3	IEC C13 x 4	Schuko x 3 or FR x 3
Outlet(s) - Battery & Surge Protected	3	4	3
Typical Transfer Time (ms)	4	4	4
<b>Battery</b>			
Runtime at 60W (min)	28	28	30
Runtime at 90W (min)	16	16	20
Typical Recharge Time (Hours)	6	6	6
User-replaceable	No	No	No
Battery Type	Sealed Lead-acid	Sealed Lead-acid	Sealed Lead-acid
<b>Surge Protection &amp; Filtering</b>			
Surge Suppression (Joules)	125	125	125
EMI/RFI Filtration	Yes	Yes	Yes
Phone/Network Protection RJ11/RJ45 (Combo)	1-in, 1-out	1-in, 1-out	1-in, 1-out
<b>Management &amp; Communications</b>			
LED Indicators	Power On, Line Mode, Battery Mode, Bypass Mode, Low Battery, Overload, UPS Fault		
HID Compliant USB Port(s)	-	-	1
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault	Battery Mode, Low Battery, Overload, UPS Fault	Battery Mode, Low Battery, Overload, UPS Fault
Ethernet Data Transmission Speed	up to 1Gb	Up to 1Gb	up to 1Gb
Power Management Software	-	-	PowerPanel® Personal Edition
<b>Physical</b>			
Form Factor	Tower	Tower	Tower
<b>Physical Size - UPS Module</b>			
Dimensions (WxHxD) (mm.)	84 x 174 x 280	84 x 174 x 280	84 x 174 x 280
Weight (kg.)	3.8	3.8	4.2
<b>Environmental</b>			
Operating Temperature (°C)	0 - 40	0 - 40	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 90	0 - 90	0 - 90
Online Thermal Dissipation (BTU/hr)	8	8	8
<b>Certifications</b>			
Certifications*	CE	CE	CE
RoHS	Yes	Yes	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.