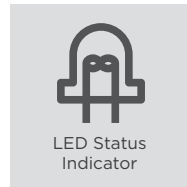UT600E/UT1000E
UT1500E/UT2200E

TOWER UPS WITH AUTOMATIC VOLTAGE REGULATION

Line-interactive UPS Topology	Automatic Voltage Regulation (AVR)	Generator Compatible	LED Status Indicator	Overload Protection	Surge and Spike Protection
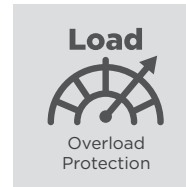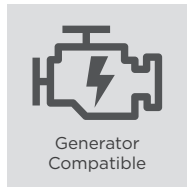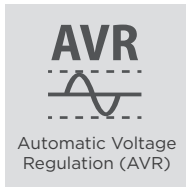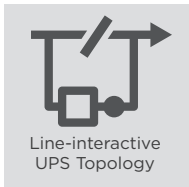
The compact UPS with automatic voltage regulation to provide power protection

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 products are compatible with generators to extend power continuity. Other features include overload protection and configurable alarm to safeguard your devices.

SERIES FEATURES

- Line-interactive UPS Topology
- Generator Compatible
- Phone/Fax/Modem/DSL/Network Protection*
- Surge and Spike Protection
- Configurable Alarm
- Tower Form Factor

- Automatic Voltage Regulation (AVR)
- LED Status Indicator
- Overload Protection
- EMI and RFI Filtration
- PowerPanel® Management Software*

*Selected Model(s)

PRODUCT CALLOUTS

1. Power On Indicator
2. Power On/Off Switch
3. Battery Capacity Indicators
4. Battery Backup & Surge Protected Outlets

5. Communication Protection Ports RJ11/RJ45
6. Input Circuit Breaker
7. AC Input Power Cord
8. USB Port
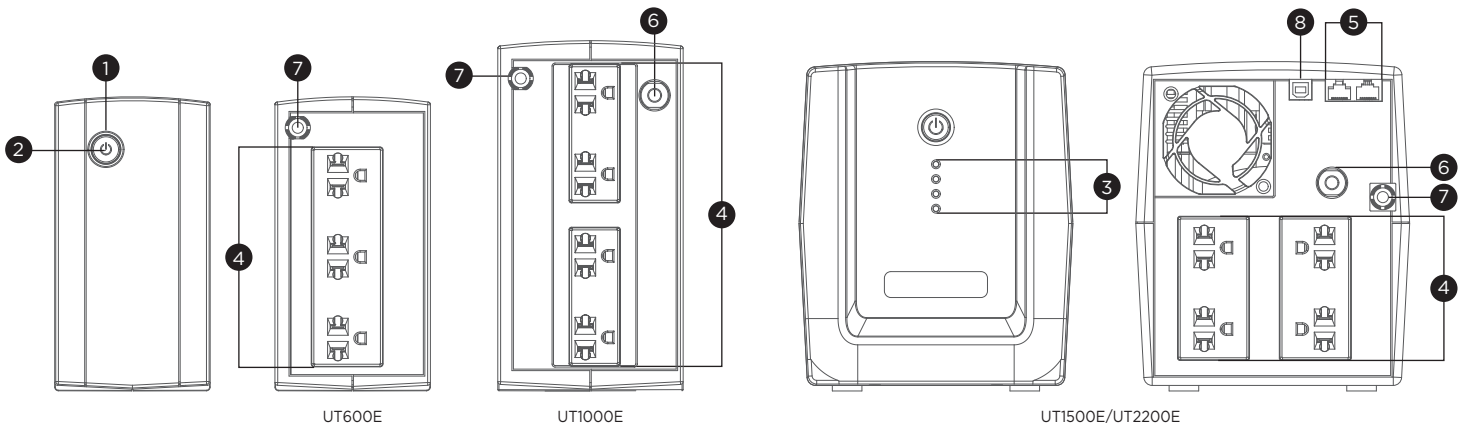
UT600E

UT1000E

UT1500E/UT2200E

TECHNICAL SPECIFICATIONS

Model Name	UT600E	UT1000E	UT1500E	UT2200E
General				
UPS Topology	Line-interactive			
Input				
Generator Compatibility	Yes			
Nominal Input Voltage (Vac)	230 ± 10%			
Input Voltage Range (Vac)	165 - 290			
Input Frequency (Hz)	50 ± 5, 60 ± 5			
Input Frequency Detection	Auto-sensing			
Rated Input Current (A)	2.72	4.55	6.82	10
Input Connector Type	NEMA 5-15P			
Output				
Capacity (VA)	600	1000	1500	2200
Capacity (Watts)	360	600	900	1320
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	Fuse	Circuit Breaker		
Outlet(s) - Total	3	4		
Outlet Type	AS x 3	AS x 4		
Outlet(s) - Battery & Surge Protected	3	4		
Typical Transfer Time (ms)	4			
Battery				
Runtime at 60W (min)	28	65	90	95
Runtime at 90W (min)	16	43	60	70
Typical Recharge Time (Hours)	8			
User-replaceable	No			
Battery Type	Sealed Lead-acid			
Surge Protection & Filtering				
Surge Suppression (Joules)	150			
EMI/RFI Filtration	Yes			
Phone/Network Protection RJ11/RJ45 (Combo)	-		1-in, 1-out	
Management & Communications				
LED Indicators	Power On, Line Mode, Battery Mode, Low Battery		Power On, Line Mode, Battery Mode, Battery Capacity, Low Battery	
HID Compliant USB Port(s)	-		1	
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault			
Power Management Software	-		PowerPanel® Personal (Recommended)	
Physical				
Form Factor	Tower			
Physical Size - UPS Module				
Dimensions (WxHxD) (mm.)	84 x 159 x 252	100 x 189 x 325	148 x 178 x 298	
Weight (kg.)	3.6	6.7	9.1	10.8
Environmental				
Operating Temperature (°C)	0 - 40			
Operating Relative Humidity (Non-condensing) (%)	0 - 90			
Online Thermal Dissipation (BTU/hr)	40	45	102	170
Certifications				
RoHS	Yes			

#All specifications are subject to change without notice.

RoHS