

UT1500/2200E-AS

UT Series

Fire-Resistance UPS with The Most Durable Capability For Protection



AVR

Surge Protection

Phone Line Protection

Fire-Resistance

LED Indicator

USB Connection

Featuring with the best-in-class fireproof plastic housing, the UT series UPS provides an outstanding fire-resistance capability to minimize the possible damages of valuable assets in case of any fire incident.

With the built-in Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, it allows the UPS to maintain safe power levels through Boost and Buck function for the connected equipment without resorting to battery power.

The included PowerPanel® Personal Edition management software showcases the feature rich abilities such as input/output power voltage readings, self-diagnostics, and approximate battery backup time.

APPLICATIONS

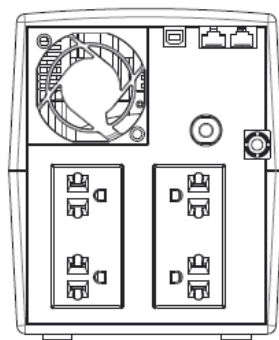
- Home and Home Office
- Home Theater System
- Small Office

SERIES FEATURES

- Automatic Voltage Regulation (AVR)
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network
- Auto-Restart/Auto-Charge
- USB Connectivity Port
- LED Status Indicator
- Generator Compatible
- Fire-Resistance Capability
- Configurable Alarm
- Battery Management Technology
- PowerPanel® Personal Edition Software



FRONT



BACK



Automatic Voltage Regulation

Automatic Voltage Regulation provides clean, consistent AC power by automatically regulating low voltages and over voltages, within defined tolerances, when incoming utility power has minor fluctuations.



Powerpanel® Personal Edition

Auto-shutdown Software

Compatible with Windows 10, 8, Windows 7, Vista, XP, 2000; Windows Server 2012, 2008, 2003. Software compatible with Mac and Linux is available for download from our website.

*Software functions may vary due to firmware version and/or hardware constraints.

TECHNICAL SPECIFICATION

Model Name	UT1500E-AS	UT2200E-AS
General		
UPS Topology	Line-Interactive	Line-Interactive
Input		
Voltage	220/230/240 Vac	220/230/240 Vac
Input Voltage Range	165 - 290Vac	165 - 290Vac
Input Frequency Range	40Hz - 70Hz	40Hz - 70Hz
Rated Input current	6.82A	10A
Plug Type	NEMA	NEMA
Output		
VA	1500	2200
Watt.	900	1320
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave
On Battery Voltage	220/230/240 Vac \pm 10%	220/230/240 Vac \pm 10%
Automatic Voltage Regulation (AVR)	Single Boost / Single Buck	Single Boost / Single Buck
On Battery Frequency	50/60Hz \pm 1%(Auto-sensing)	50/60Hz \pm 1%(Auto-sensing)
Outlets - Total	4	4
Outlet Type	AS	AS
Outlets - Battery & Surge Protected	4	4
Transfer Time	4ms TYP	4ms TYP
Battery		
Runtime at 60W (min)	90	95
Runtime at 90W (min)	60	70
Battery Type	Sealed Lead Acid	Sealed Lead Acid
Battery Quantity	2	2
User Replaceable	Yes	Yes
Typical Recharge Time	8 Hours	8 Hours
Replacement Battery Pack	RBP0089	RBP0090
Replacement Battery Pack Quantity	2	2
Surge Protection & Filtering		
Surge Suppression	125	125
Phone / Network Protection RJ11/RJ45	1-In, 1-Out	1-In, 1-Out
Management & Communications		
HID Compliant USB Port	Yes	Yes
LED Indicators	Power On, Using Battery	Power On, Using Battery
Audible Alarms	On Battery, Low Battery, Overload, Fault	On Battery, Low Battery, Overload, Fault
Software	PowerPanel® Persol Edition	PowerPanel® Persol Edition
Physical		
Form Factor	Tower	Tower
Physical Size		
Physical - UPS Module		
Dimensions (WxHxD) (mm.)	148x178x298	148x178x298
Weight (kg.)	9.1	10.8
Environmental		
Operating Temperature	+ 32°F to 104° F / 0° C to 40° C	+ 32°F to 104° F / 0° C to 40° C
Operating Humidity	0% - 90% non-condensing	0% - 90% non-condensing
Operating Elevation	0-3000 meters	0-3000 meters
Storage Temperature	- 4°F to 122° F / -20° C to 50° C	- 4°F to 122° F / -20° C to 50° C
Storage Relative Humidity	0% - 90%	0% - 90%
Online Thermal Dissipation	102	170

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