

Code: AT-UPS1500S-LCD

UPS **AT-UPS1500S-LCD** 1500 VA EAST

The AT-UPS1500S-LCD UPS has been equipped with a number of advanced technologies ensuring active monitoring of the power supply network.

The line-interactive power supplies analyse the voltage, frequency and phase shift angle on a current basis, and filter the voltage transmitted to the connected devices. When a mains failure is detected, the UPS immediately switches to autonomous operation mode and continues to power the equipment using the energy accumulated in internal batteries.

The device works with power supply adapters having Active Power Factor Correction (APFC).



Nominal power:	1200 W
Apparent Power:	1500 VA
Input voltage:	230 V AC \pm 25 %
Input frequency:	50 / 60 Hz (auto detection)
Output voltage:	230 V AC \pm 10 % (Pure Sine Wave)
Output frequency:	50 / 60 Hz \pm 1 %
Voltage adjustment:	—
Frequency adjustment:	—
Transfer time:	\leq 10 ms
Charging time (recover to 90% capacity):	8 hours
Battery:	2 pcs - 12V/9Ah
Estimated battery operation time:	<ul style="list-style-type: none"> • 83 minutes @ 100 W, • 42 minutes @ 200 W, • 20 minutes @ 300 W, • 9 minutes @ 500 W, • 4 minutes @ 800 W, • 1.5 minutes @ 1000 W, • 1 minute @ 1200 W





DATA SHEET

Number of outputs:	3 pcs - 2 x CEE 7/3 (Schuko), 1 x IEC C13
Management software:	UPSmart (Windows 95/98/2000/XP/Vista/7/8/10, Linux)
Protections:	<ul style="list-style-type: none">• Glass Fuse• Short-circuit• Overload• Overvoltage - RJ45• Ethernet filter• Overcharge protection• discharge protection• Output voltage filtering• DC filter to eliminate interferences - EMI/RFI
Operation state indication:	<ul style="list-style-type: none">• LCD display: operation mode, battery charging level, in/out voltage level, overload indicator,• LED diodes,• Sound signaling
Main features:	<ul style="list-style-type: none">• Auto restart while AC is recovering• Excellent microprocessor control guarantees high reliability• COLD START function for manual switch to the battery power supply• Automatic Voltage Regulator (AVR)• Automatic battery charging in OFF mode• self test feature• 2 x RJ45 - Input / Output• Port USB 2.0 - Access from PC• Remote management - UPSmart application (included)• Configurable alarm• Built-in EMI, RFI filter• The device works with power supply adapters having Active Power Factor Correction (APFC)
Application:	<ul style="list-style-type: none">• network, servers, workstations• Surveillance Systems• small servers, DVRs, telecommunication equipment, VoIP working hardware, desktop computers, etc.
Housing type:	Tower
Operation temp. / Relative humidity:	5 °C ... 40 °C / ≤ 93 %
Weight:	13.7 kg
Dimensions:	350 x 143 x 215 mm
Manufacturer / Brand:	EAST
Guarantee:	2 years