

ablerex 625L



When you own a SOHO, each customer is a window of opportunity. Success rests on being professional, delivering the goods, building trust. Your reputation must be maintained every minute, every hour, every day.

The last thing you need is a disruption when something happens to the power. So you turn to Ablerex 625L uninterruptible power supply to keep your world intact and constant.

Because when it's business as usual, you can hold on to each moment where the windows of opportunity stay open.

- Keeps you going with backup power**
 With up to 30 minutes continuous power, you can go on working during a power shortage. You'll also have enough time to save your work. So you can just pick up where you left off once power resumes.
- Protects equipment from fluctuating power**
 With numerous fluxes in the power supply, your equipment and data are vulnerable to damage or loss. Ablerex 625L's automatic voltage regulator prevents this by feeding your equipment a stable, constant flow of power – so you can go on working smoothly.
- Provides surge protection for modem/network line**
 Being connected is vital to keeping deadlines and your company's reputation. This feature gives you reassurance your network will be safe from disruptive power surges.
- Connects 1 heavy workstation OR up to 3 devices**

Technical Specifications

Input	Voltage	230V +/- 25%
	Frequency	50/60Hz +/-5Hz (Auto-sensing)
Output (AC mode)	AVR Regulation	Increase output 15% (input -9 ~ -25%) Decrease output 15% (input +9 ~ +25%)
Output (Inv. mode)	Voltage	230V +/- 10%
	Frequency	50/60Hz +/- 1%
	Waveform	Simulated Sine Wave
	Capacity	625VA
	Transfer Time	4ms Typical
	Backup Time	5 - 30mins for typical PC load
Battery	Voltage	12Vdc
	Type	Sealed Maintenance-free Lead Acid VRLA type
	Capacity	12V/7AH
	Quantity	1pc
DC Start		Yes
Self Diagnostics		Upon Power-on and Software Control
Display	LEDs	2 LEDs for Line/Backup and Battery Low/Fault
Protection	Overload - (AC mode)	Buzzer continuously sounds
	- (Inverter mode)	>100% Alarm continuously sounds >110% UPS shuts down after 10sec

	Short Circuit	AC Mode: Input Fuse; Electronic Circuit INV. Mode: Electronic Circuit
	Noise Suppression	Meets EN50091-2
	Spike Suppression	Meets EN61000-4-5
	Battery Over-drain	Two stages: Controlled Battery Low Warning and Cut-off
	Modem/Network	RJ45
Alarm	Audible	Line Failure, Battery Low and Overload/Fault
Physical	Dimensions (W x H x D)	95 x 171 x 354mm
	Net Weight	7.5kg
	Outlets Line + Backup (230V System)	0 + 3 IEC320
Environment	Operation Temperature	0 - 40°C
	Operation Humidity	95% RH Maximum, Non-condensing
Computer Interface	Interface Type	USB Communication
	Compatible Platforms	Windows 95/98/NT/2000/XP/Netware, Linux, FreeBSD, etc.
Safety Conformance	Safety Standard	EN50091-1
	EMC/Surge Standard	EN50091-2, EN61000-3-2, EN61000-3-3
	Mark	CE

*Specifications subject to change without prior notice.