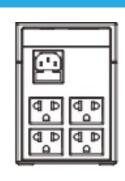
ablerex 800LSX





800LSX

Every minute is vital when you have a small business. At any point, you have decisions to make, issues to handle, opportunities to check out.

For you, the only moment that matters is the one you are now living. The last thing you need is a disruption when something happens to the power.

That's why you turn on Ablerex uninterruptible power supply to ensure it stays "all-systems-go". So your time and mind can be better focused on the important of running and growing your business.

Keeps you going with backup power

With up to 30 minutes continous power, you can go on working during a power shortage. You'll also have enough time to save you work. So you can just pick up where you left off once power resumes.

Protect equipment from fluctuating power

With numerous fluxes in the power supply, your equipment and data are vulnerable to damage or loss. The automatic voltage regulator (stabilizer) prevents this by feeding your equipment a stable, constant flow of power - so you can go on working smoothly. Together with EMI filter, all interference signal will be filtered.

Provide 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 up to 1 workstation or 4 devices

Technical Specifications

		800LSX
Input	Voltage 220	0Vac -25%/+28% (160Vac - 280Vac)
	Frequency	50Hz +/- 3%
		(Auto-sensing)
Output (AC mode)	AVR	Increase output 15%
		(input -9% ~ -25%)
		Decrease output 15%
		(input +9% ~ +25%)
Output (Inv. mode)	Voltage	220Vac +/- 10%
	Frequency	50/60Hz +/-1%
	Waveform	Simulated Sine Wave
	Capacity	800VA/480W
	Transfer Time	< 2ms Typical
	Backup Time (Per UPS) 15 ~ 30mins for typical IT load
Battery	Capacity	12V / 7AH
	Туре	Sealed, Maintenance-free
		Valve-Regulated Lead-Acid (V
	Recharge Time	4 ~ 6 hours (to 90%)
Function	DC Start	Yes
	Plug-in Charging	Yes
	Site Wiring Fault Indica	tor Yes
	Advanced Discharge	Yes
	Battery Management	
Display	LED (Standard)	3 LEDs for Line, Backup and Fault
UPS Topolog	Line-interactive with A\	/R, EMI/RFI, Microprocessor Control

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Protection	Overload AC mode	>100% Input fuse blown and Buzzer continuously sounds	
	Overload Inverter mode	>100% Buzzer continuously sounds until battery cut-off	
	Short Circuit	Shuts down immediately	
	Surge Protection	Yes	
Alarm	Battery mode	Buzzer sounds every 1sec	
	Battery Low	Buzzer sounds every 0.1sec	
Physical	Dimension (W×H×D)	100 × 140 × 292mm	
	Net Weight	5 Kg	
	Output Connection	4x Thai Sockets (Battery Backup	
Environment	Operation Temperature	0 ~ 40°C	
	Operation Humidity	95% RH Maximum,	
		Non-condensing	
	Altitude	1000m without Derating	
	Noise Level	≤ 40dB	
Standards and	Safety Standard	EN62040-1	
Certifications**	EMC/Surge Standard	EN62040-2	
	Mark	CE, RoHS, TISI	
	Quality Management	ISO9001:2015, ISO14001:2015	
Warranty	Carry-in : 3 years battery 2 years		
	On-site (Optional)		

*Specifications subject to change without prior notice.

**Depending on the model and voltage, please consult Ablerex for more information.

***Socket types varies between countries, please consult Ablerex for more information.

Designed & Engineered by



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