

# ablerex 800L



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 2000L 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 60 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 2000L 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 give you reassurance your network will be safe from disruptive power surgers.
- **Connects 3 heavy workstation OR up to 6 devices**

## Technical Specifications

		ABLEREX 800L
<b>Input</b>	Voltage	230V +/- 25%
	Frequency	50/60Hz +/- 5Hz (Auto-sensing)
<b>Output (AC model)</b>	AVR	Increase output 15% (input -9% ~ -25%) Decrease output 15% (input +9% ~ +25%)
	<b>Output (Inv. mode)</b>	
<b>Output (Inv. mode)</b>	Voltage	230V +/- 10%
	Frequency	50/60Hz +/- 1%
	Waveform	Simulated sine Wave
	Capacity	800VA / 480Watts
	Transfer Time	4ms Typical
	Backup Time	5-30 Mins for typical PC load
<b>Battery</b>	Voltage	12Vdc
	Type	Sealed Maintenance-free Lead Acid VRLA type
	Capacity	12V/7AH
	Quantity	2 pcs
<b>DC Start</b>		Yes
<b>Self-diagnostics</b>		Upon Power-on and Software control
<b>Display</b>	LEDs	2 LEDs for Line/Backup and Battery Low/Fault

		ABLEREX 800L
<b>Protection</b>	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 Spike Supression Battery Over-drain	Meets EN50091-2 Meets EN61000-4-5 Two stages Controlled Battery Low Warning and cutoff
<b>Alarm</b>	Audible	Line Failure, Battery Low and Overload/Fault
<b>Physical</b>	Dimension (W X H X D)	95 x 171 x 354 mm
	Net Weight	7.5kg
	Outlets Line + Backup (230V System)	3 Thailand Universal
<b>Environment</b>	Operating Temperature	0 - 40°C
	Operating Humidity	95% RH Maximum, Non-condensing
<b>Computer interface</b>	Interface Type	USB Communication
	Compatible Platforms	Windows 95/98/NT/2000/XP Vista/Win 7/Win 10/ Mac/ Linux, etc.
<b>Safety Conformance</b>	Safety Standard EMC/ Surge Standard	EN50091-1, UL, EN62040-2, IEC61000-4 EN61000-3-2, EN610003-3
	Mark	CE

\*Specifications subject to change without perior notice