

DIMENSION (IN) / 压线尺寸

W	H
11.5	11.5

ENSPIRE SERIES 900VA BATTERY BACKUP

EN900LGU Uninterruptible Power Supply



- 1 - Five (5) Battery & Surge 5-15R Outlets

2 - Five (5) Surge-only 5-15R Outlets

3 - LCD Status Screen

4 - On/off Button

5 - Scroll Button

6 - Alarm Silencer Button

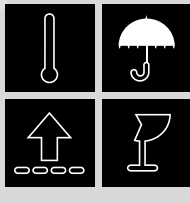
7 - Input Circuit Breaker

8 - 5-foot NEMA 5-15-P Power Cord

9 - USB Charging Ports

10 - LED logo and Back Light Display

11 - USB Communication Port



Caution: hazardous materials and/or heavy metals may be present in this product. Do not dispose of this product in the trash. Please recycle this product properly. For more information, go to www.e2warrings.ca.gov/product



Protects Against Spikes, Surges and Blackouts.

- Five surge and battery protected outlets

• Five surge-only outlets for protection non-critical accessories

• All outlets are NEMA 5-15R

• Power cord NEMA 5-15P (5ft with a right-angle plug)

• Input circuit breaker protection

Feature-rich Design

- Compact case design

• Sleek LED lighting bar and logo display

• LCD Front Panel Display

• USB communication port

• Tool-less Hot-swappable battery replacement design

• 3-year warranty (electronics) 2-year warranty (batteries)

• RoHS 2 compliant

• Energy Star 2.0 certified

• High-efficiency Green Mode

• Transformer-friendly receptacles

• DC Startup capability

• Built-in self-diagnostics testing

• Audio & Visual alarms

• Alarm silencer button

• Scroll Button

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Specifications Complete table at minutemanups.com/enspire

Model	EN900LGU
Apparent Output Power	900VA
Active Output Power	500Watts
Topology	Standby
Receptacles	10 - 5-15R (5 Battery Backup & Surge / 5 Surge-only)
Voltage Range	Fixed (non-battery protected) 80VAC to 140VAC
Frequency Range	60Hz ±5Hz
Voltage default	Output (non-battery protected) 80VAC to 140VAC
Frequency	60Hz ±5Hz
Efficiency (AC-AC)	>98% at full load
Output battery coverage	100%
Voltage	120VAC
Voltage Regulation	±20VAC ±3% until low battery warning
Frequency	60Hz ±5Hz when synchronized to line
Wave Form	Sinusoidal sine wave
Battery System	
No On-board Battery	Yes
Battery Module	BBK005
Battery Type	Sealed, non-spillable, maintenance-free, valve regulated lead acid
Typical Battery Runtime (min)	11/3
Half Load / Full Load (min)	11/3
Physical	
Dimensions (L x W x H)	12.8" x 7.2" x 4.7" (324 x 184 x 121 mm)
Weight	5.6 lbs (2.5 Kg)
Certifications	
Agency Approvals	UL/cUL (E1778 9th Edition), CE, FCC Class B, NOM
Environmental Compliance	RoHS2, Energy Star 2.0



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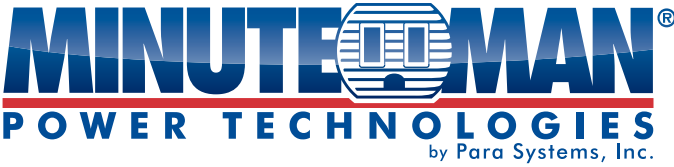
EN900LGU Uninterruptible Power Supply

900VA/ 500 WATTS

Compact Case Design

3-year Limited Warranty  
2-year battery coverage

When power is mission-critical,  
Minuteman stands ready.



- Designed to Protect:

- Desktop Computers

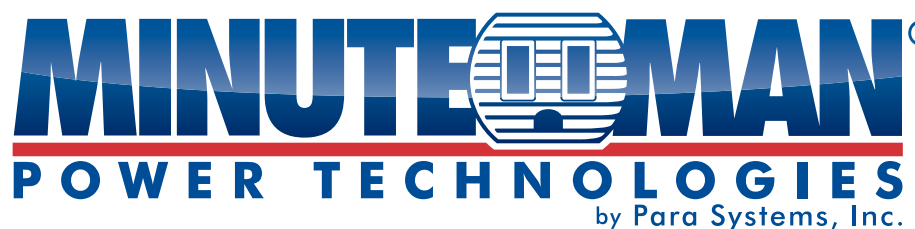
- Network Equipment

- VoIP Communications

- Telephonic Systems

- External Computer Accessories

- Security cameras and DVRs



ENSPIRE SERIES 900VA BATTERY BACKUP

EN900LGU Uninterruptible Power Supply

900VA/500 WATTS

Compact Case Design

3-year Limited Warranty  
2-year battery coverage



LED lighting bar and logo display  
10 outlets  
Surge Protection  
Audio & Visual alarms  
Tool-less battery replacement design



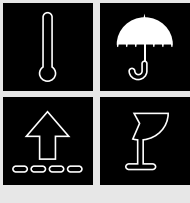
ENSPIRE SERIES 900VA BATTERY BACKUP

EN900LGU Uninterruptible Power Supply

900VA  
500 WATTS

Your total solution  
Estimated runtimes powered by SizeMyUPS.com

11 MINUTES Half Load  
3 MINUTES Full Load



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