



The smallest Lithium-Ion UPS in the industry.

N1C L60 & L60XL Series.

350VA and 600VA Standby UPS with Internal Batteries

Features

Capacities: 350VA/200W & 600 VA/360W; 110-120VAC & 208-240VAC Options

Slim Form Factor: Just over 1" tall and less than 5lbs

Backup Protection: Protect home and office equipment from outages, surges & sags

Runtime: 14 Minutes at Half Load, 6 Minutes at Full Load

Years of Use: Long Lasting Internal LiFePO4 Battery Chemistry

Warranty: 5-Year Electronics & Battery Warranty

Benefits



High Power Density

Get more energy in less space. Lithium-Ion provides more power where you need it and longer backup times for your critical loads.



Safe and Reliable

Includes LiFePO4 battery chemistry and integrated battery management system.



Heat Tolerant

LiFePO4 offers better performance over VRLA in high temp environments.



Longer Life Span

Has up to 15-year battery life and supports 10x more discharge cycles over VRLA.



Environmentally Friendly

Charge them faster. Replace them less often. Lithium-Ion solutions require less energy to transport, operate and maintain.



Lower Costs

Longer life and fewer replacements means money saved and lower TCO.

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L60/L60XL UPS Specifications

Model		L60	L60i	L60XL	L60iXL
Input	Voltage	120VAC	230VAC	120VAC	230VAC
	Frequency	50/60Hz			
	Power Factor	.57		.6	
Output	Voltage	120VAC	230VAC	120VAC	230VAC
	Capacity	350VA / 200W		600VA / 360W	
	Waveform	Sine Wave (Normal Mode), Simulated Sine Wave (Battery Mode)			
	Frequency	50/60Hz			
	Surge	312 Joules Surge Suppression			
	Efficiency	Up to 98%			
	Transfer Time	2-6ms (Typical)			
Battery	Type	(8) 18650 Cells, 2400mAh, Lithium Iron Phosphate (LiFePO4)		(16) 18650 Cells, 4400mAh, Lithium Iron Phosphate (LiFePO4)	
	Runtime (Est.)	6 Min at 100% Load; 14 Min at 50% Load			
Physical	Dims. (HxWxD*)	1.25" x 6.9" x 8.5"		1.6" x 7.3" x 10.8"	
	Weight (lbs)	3.4		4.7	
	Line Cord	Detachable 5-15P to C13 - 3'	C14 inlet	Detachable 5-15P to C13 - 3'	C14 inlet
	Output Connections	(4) 5-15R	(2) IEC C13	(3) 5-15R	(2) IEC C13
Environment	Temperature	32°-104°F			
	Humidity	0-90% Non-condensing			
	Altitude	11,500 ft Above Sea Level			
Certifications	UL-1778, cTUVus, FCC, RoHSCE, RoHS, TAA Complaint (120V)	CE, RoHS, TAA Compliant (230V)	UL-1778, cTUVus, FCC, RoHSCE, RoHS, TAA Compliant (120V)	CE, RoHS, TAA Compliant (230V)	
Warranty	5 Years Electronics and Battery (USA & Canada)				
Communications	USB Interface Including Cable and Software		RS-232 Port Provides Communication and Power for Optional SNMP Webcard		
Available Options	Web/SNMP Card (600VA Models), Environmental Monitoring Device (600VA Models), Power Cord with Offset/Right Angle 5-15P Plug (120V Models Only)				
Included In Box	Mounting Brackets, ViewPower CD, User Manual, 5-15P to C13 Input Cord (120V only)				

*Mounting brackets add about 5/8" to each side.

Battery Runtime

LOAD (watts)	20	40	80	120	160	200	240	280	320	360
L60/L60i	72	35	17	11	9	7	-	-	-	-
L60XL/L60iXL	161	79	35	23	17	14	11	9	8	6

Runtimes are shown in minutes and will vary based on battery age and site/usage conditions.