Aten OL1500LV 1500VA/1450Watts LV Professional Online UPS

General		
Energy Saving(max)	Double-Conversion	
UPS Topology	>96%(ECO)	
	>89%(AC)	
	>88%(Batt)	
Input		
Voltage	100/110/115/120/127V	
Input Voltage Range	80-150 VAC ± 5%@ 100% load	
	55-150 VAC ± 5%@ 50% load	
	Derate capacity to 80% when the output voltage is adjusted to 100VAC	
Input Frequency Range	40 Hz ~ 70 Hz	
Rated Input current	13.2A	
Input Power Factor	≥ 0.99 @ nominal voltage (100% load)	
Cold Start	Yes	
Plug Type	NEMA 5-15P	
Power cord	6ft	
Output		
VA	1500	
Watts	1450	
On Battery Waveform	Sine Wave	
On Battery Frequency	50/60Hz +/- 3 Hz	
Outlets - Total	8	
Outlet Type	(8) NEMA 5-15R	
Outlets - Battery & Surge	8	
Protected	l°	
Rated Power Factor	0.97	
Crest Factor	3:1	
Harmonic Distortion	≤2 % THDv(Linear Load) ≤ 4 % THDv (Non-linear Load)	
Voltage Regulation	± 1%(Batt)	
Transfer Time(AC to Batt.)	0ms	
Transfer Time(Inverter to Bypass)	4ms(ECO)	
Battery		
Runtime at Half Load (min)	10.3	
Runtime at Full Load (min)	2.96	
Battery Type	Sealed Lead-Acid	
Battery Pack Voltge	36V	
Battery Size	12V/9AH	
Battery Quantity	3	
Hot-Swappable	Yes	
Typical Recharge Time	3 hours recover to 95% capacity@2A	
	charging current.	
	Max charger current 8A	
Extended Battery Module	BP36V18AH	
Replacement Battery Pack	BC36V9AH	
Replacement Battery Pack Quantity		
Physical Properties		
Rack Unit	2U	
Туре	Rack/Tower	
Dimensions (L x W x H)	TBD	

Weight	ТВО	
Environmental		
Temperature (Operating / Storage)	0-40°C (non-condensing) / -20 - 50°C	
Humidity (Operating & Storage)	20-90 % RH / 10% - 95%(No condensing)	
Audible noise at 1M from surface of unit	Less than 50dB	
Certifications		
Certifications	cTUVus	
Approvals	VCCI, BSMI, FCC Class A, RoHS	
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.	