



**ATEN OL1000HV uninterruptible power supply (UPS) Double-conversion (Online) 1000 W 8 AC outlet(s)**

**Brand :** ATEN

**Product code:** OL1000HV

**Product name :** OL1000HV



Professional Online UPS  
ATEN OL1000HV. UPS topology: Double-conversion (Online), Output power: 1000 W, Waveform: Sine. AC outlet types: C14 coupler, IEC 320, Power plug: C13 coupler, AC outlets quantity: 8 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 9 Ah, Battery voltage: 12 V. Form factor: Rackmount/Tower, Product colour: Black, Rack capacity: 2U. Width: 880 mm, Depth: 438 mm, Height: 410 mm

Features		Battery	
UPS topology *	Double-conversion (Online)	Typical backup time at half load	10.1 min
Output power *	1000 W	Charging current	12 A
Waveform *	Sine	Hot-swap battery	✓
Input operation voltage (min) *	110 V	Cold start	✓
Input operation voltage (max) *	300 V	Replacement battery cartridge	1
Input frequency *	40/70 Hz	Design	
Output frequency	50/60 Hz	Form factor *	Rackmount/Tower
Output voltage regulation	1%	Rack capacity	2U
Maximum current	4.8 A	Cable length	1.8 m
Response time	0 ms	Cooling type	Active
Efficiency	97%	Built-in fan	✓
Input power factor	0.99	Product colour *	Black
Output power factor	1	Display type	LCD
Crest factor	3:1	LED indicators	✓
ECO mode	✓	Certification	CE
Emergency Power Off (EPO)	✓	Operational conditions	
Noise level	50 dB	Operating temperature (T-T)	0 - 40 °C
Ports & interfaces		Storage temperature (T-T)	-20 - 50 °C
AC outlet types	C14 coupler, IEC 320	Operating relative humidity (H-H)	20 - 90%
Power plug	C13 coupler	Storage relative humidity (H-H)	10 - 95%
AC outlets quantity	8 AC outlet(s)	Technical details	
USB port	✓	Compliance certificates	RoHS
Serial interface	✓	Weight & dimensions	
Serial interface type	RS-232	Width	880 mm
Emergency Power Off (EPO) connector	✓	Depth	438 mm
		Height	410 mm
		Weight	12.7 kg
Battery		Packaging data	
Battery technology	Sealed Lead Acid (VRLA)	Rack mount kit	✓
Battery capacity	9 Ah	Cables included	Power load cable, RS-232, USB cable
Battery voltage	12 V	Manual	✓
Number of batteries supported	2		
Typical backup time at full load	2.95 min		

**Logistics data**

Harmonized System (HS) code	85078000
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