

Egys LB series technical specification

MODEL			LB1000		LB1500	
Input	Voltage (Vac)		172-287V			
	Frequency (Hz)		50/60Hz ± 10% Auto sense		50/60Hz ± 5% Auto sense	
Output (inv. mode)	Voltage (Vac)		220v ± 5%			
	Frequency (Hz)		50/60Hz ± 1% Auto sense			
	Waveform		Simulate sine wave			
	Capacity (VA/W)		1000/600		1500/900	
	AVR		Built in			
	Transfer time		4ms typical			
	Autonomy		5-30 mins (depending on computer load)			
	Battery	Voltage		24Vdc		
Type		Sealed lead acid battery				
Capacity		12V/7AH		12V/7AH		
Quantity		2 pcs				
Recharging time		6-8 hours to 90%				
Self diagnostics			Upon power-on and software control			
Display	LEDs		4 LEDs for line, backup, fault, and overload			
Protection	Overload	AC mode	Buzzer continuously alarms			
		Inverter mode	UPS shut down			
	Short circuit		AC mode : Input fuse & electronic circuit Inverter mode : Electronic circuit			
	Noise suppression		Meets EN50091-2			
	Spike suppression		Meets EN61000-4-5			
	Battery over-drain		Two stages : Control battery low warning & cut off			
	Modem/network		RJ45			
	Alarm	Audible		Line failure, battery low, overload, and system fault condition		
Physical	Dimension (WxHxD)		160 x 220 x 370 (mm)			
	Net weight (kgs)		13		16	
	Outlets		NEMA 5-15R			
Environment	Opereating temperature		0-40 degree C			
	Opereating humidity		95% RH maximum, non-condensing			
Computer interface	Interface type		RS232 communication (USB Communication is optional)			
	Bundle software Compatibility		UPSee for Windows 95/98/NT / 2000 / XP / Netware, Linux, etc.			
Safety conformance	Safety standard		EN50091-1			
	EMC standard		EN50091-2, EN61000-3-2, EN61000-3-3			
	Marks		CE, ISO9001, TIS1291-2545			
Warranty 2 years						

*Specifications subject to change without prior notice.



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