

Features:

- Line-interactive UPS with true sinewave output
- AVR buck and boost technology to auto-stabilise voltage fluctuations and extend battery life
- Intuitive LCD graphical display
- Wide input voltage range
- Cold start function with auto-restart facility
- Automatic battery charge in UPS off mode
- Smart RS232 and USB comms ports, interface cables and monitoring software included.
- Supports Windows, Linux, Unix and MAC operating systems
- Built-in self-diagnostic function
- Modem/LAN Internet protection against spikes and surges
- Fast battery recharge capability (recovers to 90% in 6 hours)
- Overload, discharge and over-charge protection
- Multiple IEC outlets provide quick and easy load connectivity



Specifications				
UPS Model	E101L		E1015L	E102L
Capacity	1kVA/700W		1.5kVA/1.05kW	2kVA/1400W
Topology	Line Interactive			
Input	Nominal Voltage	220/230/240VAC		
	Voltage Range	170-280VAC		
	Phase	Single Phase		
	Frequency	50/60Hz Auto Sensing		
Output	Voltage	230VAC \pm 10%		
	Phase	Single Phase		
	Power Factor	0.7pf		
	Frequency Range	50-60Hz \pm 0.5Hz		
	Waveform	Sine Wave		
	Transfer Time	2-6ms typical, 10ms max		
	Connections	IEC-C13 x 4	IEC-C13 x 4	IEC-C13 x 6
Parallel	Parallel Capable	No		
	Max. Parallel Units	S12-9U		
Battery	Battery Model	S12-9U		
	DC Voltage	24VDC		
	Battery Type & Qty	2x 12V / 9Ah		
	Backup At Half Load	7min	5.5min	3min
	Backup At Full Load	1min	40sec	10sec
	Recharge Time	90% capacity after 6-8 hrs		
	Battery Pack	N/A	N/A	N/A
	Max. Battery Pack Qty	N/A	N/A	N/A

Specifications				
UPS Model		E101L	E1015L	E102L
Environment	Operating Temperature	0-40°C		
	Relative Humidity	0-90%		
	Altitude	<1500m		
	Storage Temperature	- 25°C - +55°C		
	Noise Level	< 45dB	< 55dB	< 55dB
Communication	Standard	Standard RS232/USB		
	SNMP	No		
	VFC	No		
Display	LCD Display	Yes		
	LED Indication	Yes		
Safety and EMC		IEC62040-1; IEC62040-2; CE		
Weights & Dims	Net Weight	8kg	10.4kg	11.6kg
	Dimensions (H x W x D)	162 x 150 x 353 mm	198 x 158 x 380 mm	198 x 158 x 380 mm
Standard Accessories	User Manual	Software/IO Leads/Data Leads/ O&M Manual		
	Input Lead	3 pin UK mains		
	Output Leads	IEC-C13 x 3		
	Data Leads	RS232 & USB		

FRONT VIEW



REAR VIEW



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