



POWER LOGIC

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KOSS UPS

ECTRON E-70N 700VA

- For Office and Multimedia PC's
- Point of Sales Terminal
- Other Office Equipment

Line Interactive UPS

- User Friendly LED Display
- 4 Output Socket
- Boost and Buck x2 AVR
- Microprocessor Controlled
- Power Management Software*
- CE, UL and TUV Approved

*Optional



NOW! 3 YEARS
FULL WARRANTY
Parts & Labour
2 Years for Battery



Malaysia



UK



USA



Korea



ECTRON E-85
850VA

ECTRON E-85 850VA

KOSS Line Interactive UPS

- Compact & Light Weight
- Boost and Buck x2 AVR
- 6 Output Socket
- Microprocessor Controlled
- Overload, Short Circuit and EMI/RFI Protection
- Network and Phone / Fax Line Protection (RJ-45)
- USB & RS-232 Smart Communication Port For Software* (Free download)
- Spike, Surge and Lightning Protection
- PWM Regulated Output
- 2 Years Full Warranty
- CE, UL and TUV Approved

KOSS UPS

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MODEL		ECTRON E-70N	ECTRON E-85	
Capacity	VA	700VA	850VA	
Input	Voltage	220VAC, 230VAC or 240VAC		
	Voltage Range	±25% Boost and Buck AVR		
	Frequency	50Hz or 60Hz ±5% Auto Sensing		
Output	Voltage	220VAC, 230VAC or 240VAC		
	Voltage Regulation	< ±3%		
	Frequency	50Hz or 60Hz		
	Frequency Regulation	±1Hz		
	Waveform	Modified Sinewave		
	Output Socket	3 x 3 pins (UPS) + 1 x 3 pins (Surge)	2 x 3 pins + 2 x IEC (UPS) + 2 x 3 pins (Surge)	
Protection	EMI-RFI	Meet EN50081 - 1 or FCC Part 15 Class A		
	Spike, Surge & Lightning	Surge Suppression Meet IEEE-587 Category A Varistor Clamping 480 Joules At 5NS Response		
	Overload	Current Limited		
	Short Circuit	Resettable Circuit Breaker		
Battery	Type	Sealed Lead - Acid Battery, Maintenance free - CSB/Yuasa/Panasonic (Japan)		
	Size/Quantity	HC 1221W	12V 7.2AH x 1	
	Back Up Time/P4 + 15" Monitor	15 - 25 Minutes	22 - 32 Minutes	
	Back Up Time/P4 + 17" Monitor	15 - 20 Minutes	20 - 30 Minutes	
	Recharge Time	2 - 4 Hours to 90% After Complete Discharge		
Transfer Time		Less Than 2MS		
Indicator	User Friendly LED	• Normal A/C Indicator	• Fault Indicator	• Battery Mode Indicator
Alarm	Audible	For Battery Back Up, Battery Low, Fault & Overload		
Physical	Dimension DxWxH (mm)	300 x 110 x 90	390 x 110 x 80	
	Net Weight (kg)	3.5	4.0	
	Operating Environment	32 - 104°F at Full Load, 0-90% relative Humidity (Non-condensing)		
	Noise Level At 1 Meter	Less Than 40dB		
Interface	Contact Closure	USB* & RS-232		
	Software*	<ul style="list-style-type: none"> • Auto Save & Auto Shutdown • Real Time Display of UPS Status • Flex Scheduled UPS Shutdown 		
		Support Novell, Windows 95/98/2000/XP/ME/NT, Ms-Dos and Other Popular OS		

* Optional

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ISO 9001 CERTIFIED COMPANY

