



POWER LOGIC

www.KossUPS.com.my

KOSS UPS

SYLION Series 800VA-1200VA

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

Line Interactive UPS

- User Friendly LCD Display
- Digital Output Voltage Display
- Boost and Buck x2 AVR
- Microprocessor Controlled
- Overload, Short Circuit and EMI/RFI Protection
- Network and Phone/Fax line Protection (RJ-45)
- RS-232 Smart Communications Port For Software
- Power Management Software*
- Spike, Surge and Lightning Protection
- PWM Regulated Output
- 2 Years Full Warranty
- CE, UL and TUV Approved

* Optional



Malaysia



UK



USA



Korea

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

SYLION S-80N 800VA

KOSS Line Interactive UPS

- User Friendly LCD Display
- Digital Output Voltage Display
- Boost and Buck x2 AVR
- Microprocessor Controlled
- Overload, Short Circuit and EMI/RFI Protection
- Network and Phone / Fax Line Protection (RJ-45)
- RS-232 Smart Communications Port For Software
- Power Management Software*
- Spike, Surge and Lightning Protection
- PWM Regulated Output
- 2 Years Full Warranty
- CE, UL and TUV Approved



SYLION S-80N (back view)
800VA

SYLION S-80N (front view)
800VA



KOSS UPS

MODEL		SYLION S-80E	SYLION S-80N	SYLION S-100N	SYLION S-100E	SYLION S-120E
Capacity	VA	800	800	1000	1000	1200
Input	Voltage	100VAC, 110VAC, 220VAC, 230VAC or 240VAC				
	Voltage Range	± 25% Boost and Buck AVR				
	Frequency	50Hz or 60Hz ± 5% Auto Sensing				
Output	Voltage	100VAC, 110VAC, 220VAC, 230VAC or 240VAC				
	Voltage Regulation	< ± 3%				
	Frequency	50Hz or 60Hz				
	Frequency Regulation	± 1Hz				
	Waveform	Modified Sinewave				
	Output Socket	1 x IEC + 2 x British Socket	2 x IEC + 1 Universal Socket	4 x Universal Socket		
Protection	EMI/RFI Filter	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				
	Over Load	Fuse & Current Limited				
	Short Circuit	Fuse & Current Limited and Cut Off				
Battery	Type	Sealed Lead - Acid Battery, Maintenance Free - CSB / Yuasa (Japan)				
	Size/Quantity	12V 7.2 AH x 1	12V 7.2AH x 1	12V 7.2AH x 2		
	Back Up Time/P4+15" Monitor	22 - 35 minutes		55 - 60 minutes		
	Back Up Time/P4+17" Monitor	22 - 32 minutes		40 - 60 minutes		
	Recharge Time	2 -4 Hours to 90% After Complete Discharge				
Transfer Time		Less Than 2MS				
Indicator	User Friendly LCD	• Normal A/C Indicator	• Battery Charge Indicator	• Battery Level Indicator		
		• Fault Indicator	• Overload Indicator	• Digital Output Voltage Indicator		
Alarm	Audible	For Battery Back Up, Battery Low, Fault & Overload				
Physical	Dimension DxWxH (mm)	287 x 100 x 142	328 x 96 x 142	360 x 140 x 172	350 x 146 x 160	360 x 140 x 172
	Net Weight (kg)	5	8.3	13.3	11	14.9
	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	NIL	RS-232			
	Software*	NIL	• Auto Save & Auto Shutdown	• Real Time Display of UPS Status	• Fax Scheduled UPS Shutdown	
		NIL	Support Novell, Windows 95/98/2000/XP/ME/NT, Ms-DOS and other Popular OS			

* Optional

www.KOSSUPS.com.my



ISO 9001 CERTIFIED COMPANY

