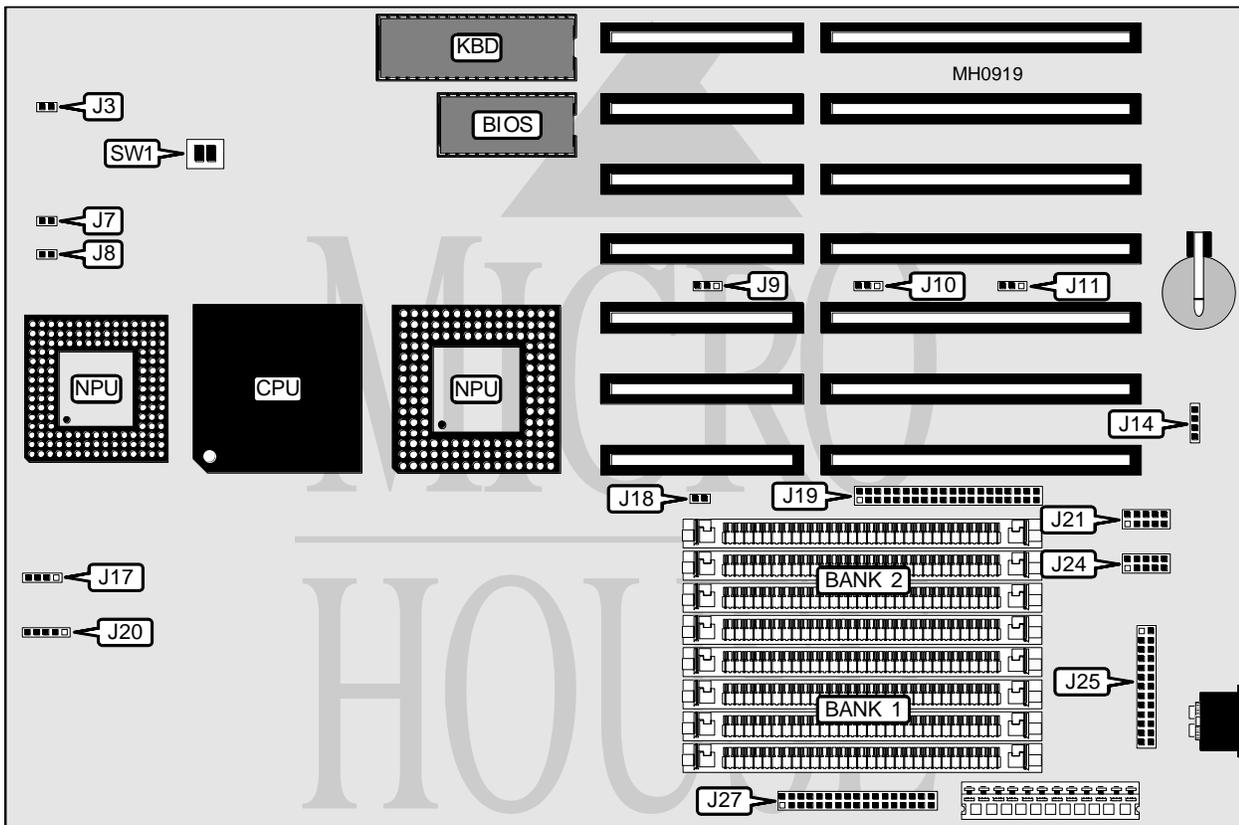


# AMERICAN MEGATRENDS, INC. VOYAGER-SX

<b>Processor</b>	80486SX
<b>Processor Speed</b>	20MHz
<b>Chip Set</b>	AMI
<b>Max. Onboard DRAM</b>	128MB
<b>Cache</b>	None
<b>BIOS</b>	AMI
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	Floppy drive interface, IDE interface, parallel port, serial ports (2)
<b>NPU Options</b>	4167/80487SX



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	J3	IDE interface	J19
Turbo switch	J7	Power LED & keylock	J20
Turbo LED	J8	Serial port 1	J21
External battery	J14	Serial port 2	J24
Speaker	J17	Parallel port	J25
IDE interface LED	J18	Floppy drive interface	J27

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## VOYAGER - SX

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Parallel port select IRQ7	J9	pins 2 & 3 closed
Parallel port select IRQ5	J9	pins 1 & 2 closed
í Serial port 1 select IRQ4	J10	pins 2 & 3 closed
Serial port 1 select IRQ3	J10	pins 1 & 2 closed
í Serial port 2 select IRQ3	J11	pins 2 & 3 closed
Serial port 2 select IRQ4	J11	pins 1 & 2 closed
í Monitor type select monochrome	SW1/1	Off
Monitor type select color	SW1/1	On
í Factory configured - do not alter	SW1/2	Off
Note : Cache is factory installed and is not configurable. The size and location of cache & tag is unidentified.		

DRAM CONFIGURATION		
Size	Bank 1	Bank 2
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9
64MB	(4) 16M x 9	NONE
128MB	(4) 16M x 9	(4) 16M x 9