DIAMOND MULTIMEDIA SYSTEMS, INC.
SPEEDSTAR 24X

Category	Video
Video Types Supported	XVGA
Video Processor	WD90C31
Highest Resolution Supported	1280 x 1024
Data Bus Type	VESA local bus
Memory Type	VRAM
Maximum Onboard Memory	1024KB
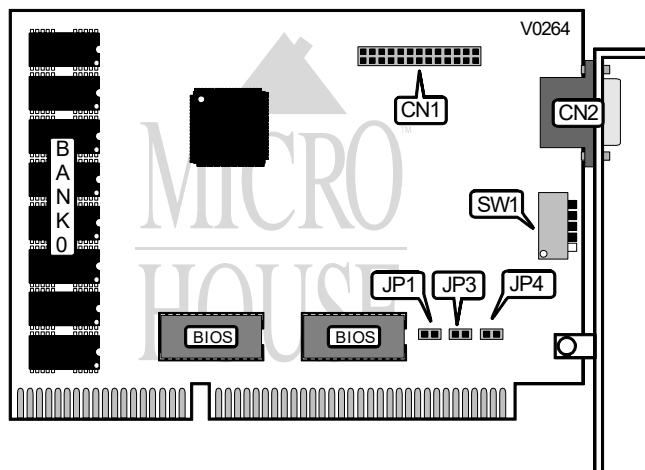
CONNECTIONS			
Purpose	Location	Purpose	Location
VESA Feature connector	CN1	15-pin analog video port	CN2

WAIT STATE SELECT	
Zero Wait State	JP1
í Enabled	Closed
Disabled	Open

VIDEO INTERRUPT SELECT	
IRQ2	JP3
í Enabled	Closed
Disabled	Open

BIOS ROM ACCESS	
Address Width	JP4
í 16--bit BIOS ROM access	Closed
8-bit BIOS ROM access	Open

DIAMOND MULTIMEDIA SYSTEMS, INC.
SPEEDSTAR 24X

800 x 600 MONITOR RETRACE SELECT		
Timing	SW1/1	SW1/2
56Hz (non-interlaced)	On	On
72Hz (non-interlaced)	On	Off
60Hz (non-interlaced)	Off	On

1024 x 768 MONITOR RETRACE SELECT		
Timing	SW1/3	SW1/4
43Hz (interlaced)	On	On
70Hz (non-interlaced)	On	Off
60Hz (non-interlaced)	Off	On
72Hz (non-interlaced)	Off	Off

ALTERNATE TIMING SELECT	
Setting	SW1/5
Normal	
Alternate	