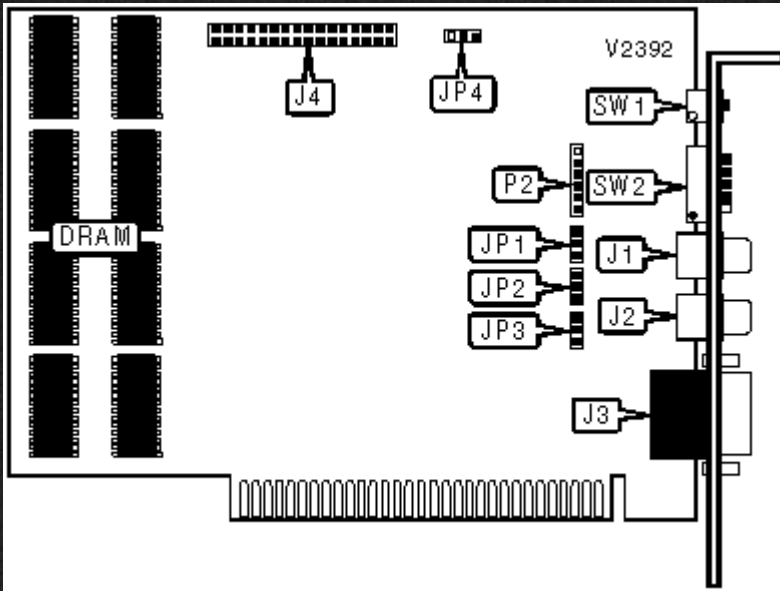# VIDEO SEVEN

VEGA DELUXE

Card Type Video card
Video Processor Video Seven
Maximum Onboard Memory 256KB DRAM
I/O Options Feature connector, light pen port
Data Bus 8-bit ISA
Video Types Supported EGA
Highest Resolution Supported 752 x 410

CONNECTIONS			
Function	**Label**	**Function**	**Label**
Unidentified	J1	Feature connector	J4
Unidentified	J2	Light pen port	P2
9-pin EGA port	J3		

USER CONFIGURABLE SETTINGS

	Setting	Label	Position
»	Base I/O address set to 3D0h	JP1	Pins 1 & 2 closed
	Base I/O address set to 2D0h	JP1	Pins 2 & 3 closed
»	Card is installed in normal slot	JP2	Pins 2 & 3 closed
	Card is installed in XT slot 8	JP2	Pins 1 & 2 closed
»	Factory configured - do not alter	JP3	Unidentified
»	Second feature connector clock enabled	JP4	Pins 2 & 3 closed
	Second feature connector clock disabled	JP4	Pins 1 & 2 closed
»	Card will emulate CGA and MDA modes as necessary	SW2/5	On
	Card is 100% EGA compatible	SW2/5	Off
»	Factory configured - do not alter	SW2/6	Unidentified

MONITOR TYPE (EGA PRIMARY)

Primary	Secondary	SW1	SW2/1	SW2/2	SW2/3	SW2/4
CGA, 40 x 25	Monochrome	Off	On	Off	Off	On
CGA, 80 x 25	Monochrome	Off	Off	Off	Off	On
EGA, 40 x 25	Monochrome	On	On	On	On	Off

EGA, 80 x 25	Monochrome	On	Off	On	On	Off
Monochrome	CGA, 40 x 25	Off	On	Off	On	Off
Monochrome	CGA, 80 x 25	Off	Off	Off	On	Off

MONITOR TYPE (EGA SECONDARY)						
Primary	**Secondary**	**SW1**	**SW2/1**	**SW2/2**	**SW2/3**	**SW2/4**
Monochrome	CGA, 40 x 25	Off	On	On	On	On
Monochrome	CGA, 80 x 25	Off	Off	On	On	On
Monochrome	EGA, 40 x 25	On	On	Off	On	On
Monochrome	EGA, 80 x 25	On	Off	Off	On	On
CGA, 40 x 25	Monochrome	Off	On	On	Off	On
CGA, 80 x 25	Monochrome	Off	Off	On	Off	On