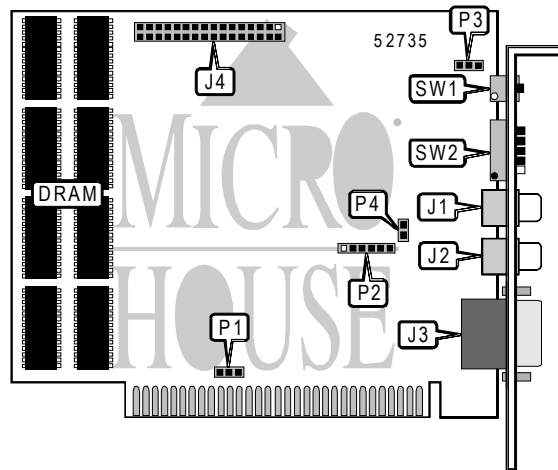


# SPEA SOFTWARE AG

## V7 VEGA CARD (SHORT CARD)

<b>Card Type</b>	Video card
<b>Video Processor</b>	Video Seven
<b>Maximum Onboard Memory</b>	256KB DRAM
<b>I/O Options</b>	Feature connector, light pen port
<b>Data Bus</b>	8-bit ISA
<b>Video Types Supported</b>	EGA
<b>Highest Resolution Supported</b>	640 x 350



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
í Base I/O address set to 3D0h	P3	Pins 1 & 2 closed
Base I/O address set to 2D0h	P3	Pins 2 & 3 closed
í Factory configured - do not alter	P4	Unidentified
í Card is installed in normal slot	P6	Pins 2 & 3 closed
Card is installed in XT slot 8	P6	Pins 1 & 2 closed
í Card will emulate CGA and MDA modes as necessary	SW2/5	On
Card is 100% EGA compatible	SW2/5	Off

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

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## V7 VEGA CARD (SHORT CARD)

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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	Off