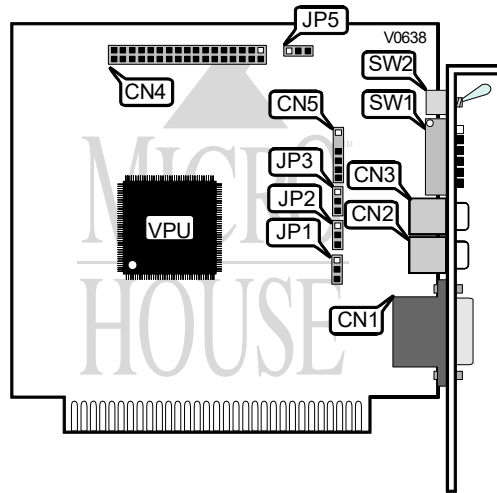


SPEA SOFTWARE AG V7 VEGA DELUXE

Category	Video
Video Types Supported	EGA
Video Processor	Unidentified
Highest Resolution Supported	752 x 410
Data Bus Type	8-bit ISA
Memory Type	Unidentified
Maximum Onboard Memory	256KB



CONNECTIONS			
Purpose	Location	Purpose	Location
15-pin analog video connector	CN1	VGA feature connector	CN4
RCA Video connector 1	CN2	Light pen connector	CN5
RCA Video connector 2	CN3		

PRIMARY ADAPTER SELECT				
Monitor	SW1/1	SW1/2	SW1/3	SW1/4
Monochrome Display	Off	Off	On	Off
Color display/EGA (40 x 25)	On	Off	Off	On
Color display/EGA (80 x 25)	Off	Off	Off	On
EGA standard	On	On	On	Off
EGA enhanced	Off	On	On	Off

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SECONDARY MONOCHROME DISPLAY SELECT				
Secondary Monitor	SW1/1	SW1/2	SW1/3	SW1/4
CGA/EGA (40 x 25)	On	Off	Off	On
CGA/EGA (80 x 25)	Off	Off	Off	On
EGA standard	On	On	On	Off
EGA Enhanced	Off	On	On	Off

Note: This setup is with the VEGA Deluxe board as primary and a MDA adapter as secondary.

VEGA AS SECONDARY DISPLAY SELECT				
Monitor Type	SW1/1	SW1/2	SW1/3	SW1/4
CGA/EGA (40 x 25)	On	On	On	On
CGA/EGA (80 x 25)	Off	On	On	On
EGA standard	On	Off	On	On
EGA Enhanced	Off	Off	On	On

Note: This setup is with the MDA adapter as primary monitor and VEGA as secondary.

VEGA/CGA DISPLAY CONFIGURATION				
Monitor Type	SW1/1	SW1/2	SW1/3	SW1/4
CGA mode (40 x 25)	On	On	Off	On
CGA mode (80 x 25)	Off	On	Off	On

Note: This setup is with the VEGA adapter as primary monitor and CGA as secondary.

CGA/VEGA DISPLAY CONFIGURATION				
Monitor Type	SW1/1	SW1/2	SW1/3	SW1/4
CGA mode (40 x 25)	On	Off	On	Off
CGA mode (80 x 25)	Off	Off	On	Off

Note: This setup is with the CGA adapter as primary monitor and VEGA as secondary.

DELUXE EMULATION CONFIGURATION	
Monitor Type	SW1/5
VEGA Deluxe functions enable	On
VEGA Deluxe functions disable	Off

FACTORY CONFIGURED SETTING	
Setting	JP1
Do not alter	N/A

SLOT 8 SETTING	
Setting	JP2
Enable	Pins 1 & 2 closed
Disable	Pins 2 & 3 closed

Note: Slot 8 on the IBM XT had a different timing than the other 7 slots, this board provides for the option of changing it nature to fit this difference.

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ADDRESS RANGE SETTING	
Address	JP3
Enable address in the 2XX range	Pins 1 & 2 closed
Enable address in the 2XX/3XX range	Pins 2 & 3 closed

FEATURE CONNECTOR CLOCK SETTING	
Setting	JP5
Enable	Pins 2 & 3 closed
Disable	Pins 1 & 2 closed

MONITOR TOGGLE SETTING	
Setting	SW2
EGA	To the Right
CGA or Mono	To the Left