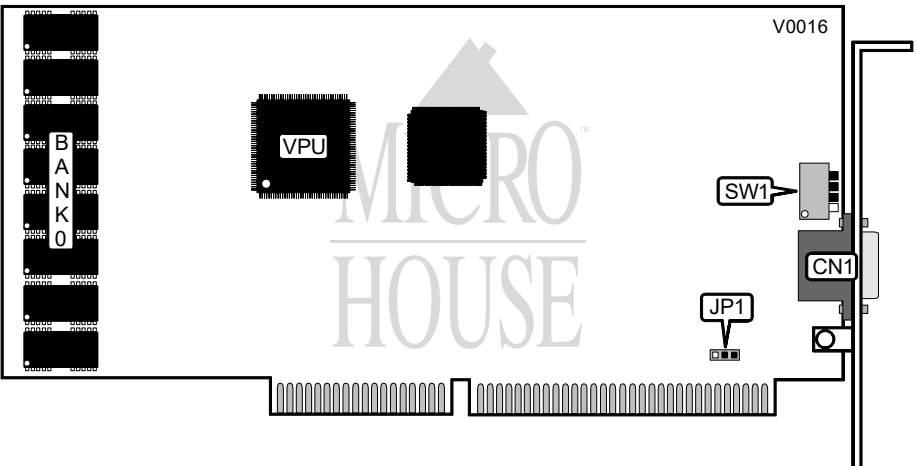


# ORCHID TECHNOLOGY FAHRENHEIT 1280

<b>Category</b>	Video
<b>Video Types Supported</b>	XVGA
<b>Video Processor</b>	S3 86C911
<b>Highest Resolution Supported</b>	1280 X 1024
<b>Data Bus Type</b>	16--bit ISA
<b>Memory Type</b>	DRAM
<b>Maximum Onboard Memory</b>	1024KB



CONNECTIONS		
Purpose	Location	
15-pin analog video port	CN1	

VIDEO INTERRUPT SELECTION		
IRQ 2/9	JP1	
Disabled	Pins 2 & 3 closed	
Enabled	Pins 1 & 2 closed	

640 x 480 REFRESH RATE SELECTION			
Rate	SW1/	SW1/2	
72Hz	Off	Off	
72Hz	On	Off	
60Hz	Off	On	
60Hz	On	On	

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800 X 600 REFRESH RATE SELECTION			
Rate	SW1/		SW1/2
72Hz	Off		Off
72Hz	On		Off
56Hz	Off		On
60Hz	On		On

1024 X 768 REFRESH RATE CONFIGURATION			
Rate	Mode	S V1/1	S V1/2
60Hz	Non-Interlaced	Off	Off
70Hz	Non-Interlaced	On	Off
43Hz	Interlaced	Off	On
60Hz	Non-Interlaced	On	On

1280 X 960/1280 x 1024 REFRESH RATE CONFIGURATION			
Rate	Mode	S V1/1	S V1/2
43Hz	Interlaced	Off	Off
48Hz	Interlaced	On	Off

FACTORY CONFIGURED - DO NOT ALTER	
Switch	Position
SW1/3	Off
SW1/4	Off