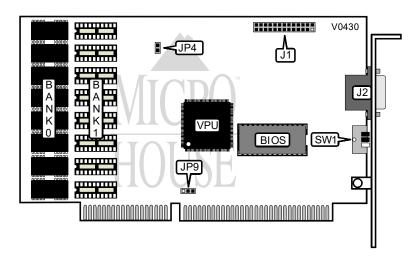
PROLINK COMPUTER, INC.

MVGA-S3C801

CategoryVideoVideo TypeXVGAVideo ProcessorS3, Inc.Highest Resolution1280 x 1024

Supported

Data Bus Type 16-bit ISA
Memory Type DRAM
Maximum Onboard Memory 2MB



CONNECTIONS				
Purpos	Location	Purpos	Location	
VESA Feature conn∈ :tor	J1	15-pin analog video լ ɔrt	J2	

MEMORY SELECTION				
Size	JP4			
í 1MB	Open			
2MB	Closed			

INTERRUPT REQUEST				
Setting	JP9			
í IRQ9 disabled/IRQ3 disabled	Open			
IRQ3 enabled/IRQ9 disabled	pins 1 & 2 closed			
IRQ9 enabled/IRQ3 disabled	pins 2 & 3 closed			

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RESOLUTION SELECTION						
RESOLUTION	REFRESH	H. FREQUENCY	SW1/1	SW1/2	SW1/3	
640x480 non-interlaced	60Hz	31.5KHz	On	On	On	
640x480 non-interlaced	72Hz	38KHz	Off	On	On	
800x600 non-interlaced	60Hz	38KHz	On	Off	On	
800x600 non-interlaced	72Hz	48.5KHz	Off	Off	On	
800x600 non-interlaced	56Hz	35.5KHz	On	On	Off	
1024x768 interlaced	43.5Hz	35.5KHz	Off	On	Off	
1024x768 non-interlaced	60Hz	48.5KHz	On	Off	Off	
1024x768 non-interlaced	70Hz	57KHz	Off	Off	Off	
1280x1024 interlaced	43Hz	46KHz	Off	On	Off	

VIDEO MEMORY CONFIGURATION				
Size	Bank (Bank ′		
í 1MB	(8) 256K x 4	NONE		
2MB	(8) 256K x 4	(8) 256K x 4		