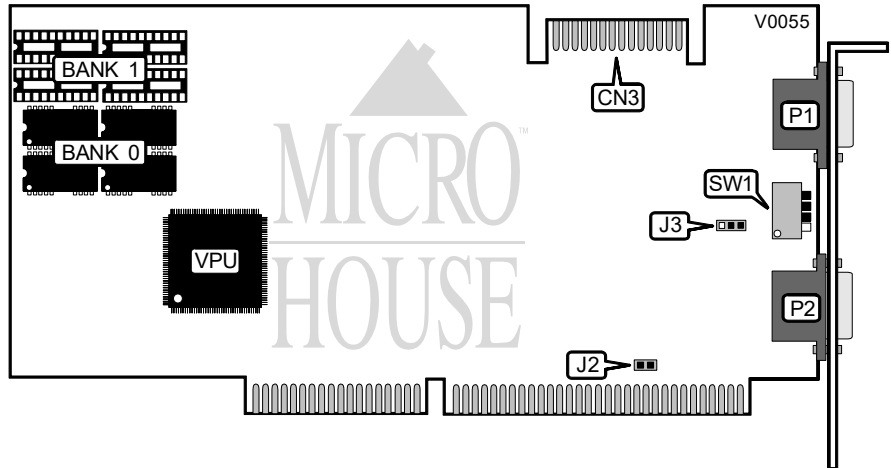


DIAMOND FLOWER, INC.
VG-5000

Category	Video
Video Types Supported	CGA/EGA/Monochrome/VGA/XVGA
Video Processor	ET-4000
Highest Resolution Supported	1024 x 768
Data Bus Type	16-bit ISA
Memory Type	DRAM
Maximum Onboard Memory	1024KB



CONNECTIONS			
Purpose	Location	Purpose	Location
VGA feature connector	CN3	15-pin analog video port	P2
9-pin analog video port	P1		

INTERRUPT CONFIGURATION	
IRQ 2/9	J2
Disabled	Closed
Enabled	Open

VIDEO DISPLAY SELECTION	
Setting	J3
Color	Pins 2 & 3 closed
Monochrome	Pins 1 & 2 closed

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DIAMOND FLOWER, INC.
VG-5000

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DUAL MONITOR CONFIGURATIONS					
Pr nary	Sec ndary	SW1/1	SW1/2	SW1/3	SW1/4
VG5000 VGA Mode	Monochrome	On	Off	Off	Off
Monochrome	VG5000 VGA Mode	On	Off	Off	On
Monochrome	None	Off	Off	On	Off
Color 40 x 25 EGA Mode	None	On	On	Off	Off
Color 80 x 25 EGA Mode	None	Off	On	Off	Off
VG5000 EGA Mode	None	On	Off	On	On
VG5000 EGA Mode	None	Off	Off	On	On
Color 40 x 25 EGA Mode	Monochrome	On	On	Off	Off
Color 80 x 25 EGA Mode	Monochrome	Off	On	Off	Off
VG5000 EGA Mode	Monochrome	On	Off	On	On
VG5000 EGA Mode	Monochrome	Off	Off	On	On
VG5000 Monochrome	CGA Color 40 x 25	On	Off	On	Off
VG5000 Monochrome	CGA Color 80 x 25	Off	Off	On	Off
CGA Color 40 x 25	VG5000 Monochrome	On	On	Off	On
CGA Color 80 x 25	VG5000 Monochrome	Off	On	Off	On

DRAM CONFIGURATION		
Size	Bank (	Bank)
512KB	(4) 44256	None
1024KB	(4) 44256	(4) 44256