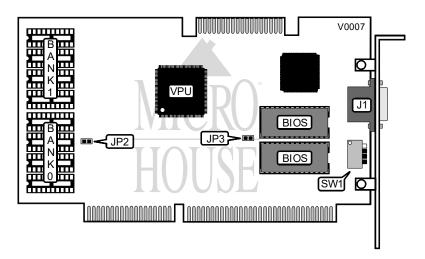
DIAMOND FLOWER, INC. VG-8000/VG-8000H

Category Video Types Supported Video Processor Video **XVGA** WD90C30 **Highest Resolution** 1024 x 768

16-bit Local Bus

Supported
Data Bus Type
Memory Type DRAM Maximum Onboard Memory 1024KB



CONNECTIONS		
Purpose	Location	
15-pin analog video connector	J1	

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

1024 X 768 REFRESH RATE CONFIGURATION			
ate	N ode	S V1/3	S V1/4
87Hz	Interlaced	Off	Off
70Hz	Non-interlaced	On	Off
60Hz	Non-Interlaced	Off	On
Not supported	N/A	On	On

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SCAN RATE CONFIGURATION			
Horizontal sc n rate Vertical sca rate SW1/!			
31.5khz	60Hz, 70Hz	Off	
40khz	75Hz, 88Hz	On	

ZERO WAIT STATE SELECTION		
Setting	JP3	
Enabled	Closed	
Disabled	Open	

DRAM CONFIGURATION			
ize	B nk 0	B nk 1	P2
512KB	(4) 44256	NONE	Closed
1024KB	(4) 44256	(4) 44256	Open
Note: JP2 is only available on the VG-8000. The VG8000H is factory configured with 1024KB.			