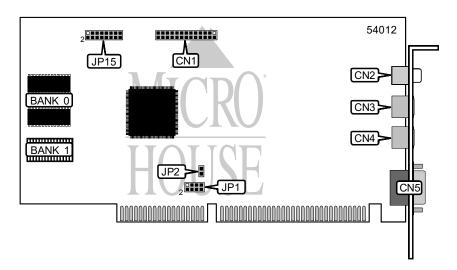
## ORCHID TECHNOLOGY VIDIOLA (VER.2)

Card Type Video card Video Chip Set Orchid Technology

Maximum Video Memory 1.5MB
Video Types Supported VGA
Highest Resolution Supported 800 x 600
Data Bus 16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
Feature connector	CN1	VGA in	CN4
Composite Video in	CN2	15-pin analog video port	CN5
S-video in	CN3		

DRAM CONFIGURATION				
Size	Bank 0	Bank 1		
1MB	(2) 512KB	None		
1.5MB	(2) 512KB	(1) 512KB		

VGA COMPATIBILITY SELECTION		
Setting	JP15	
í Normal VGA operation	Pins 1 & 2 closed	
Option 1	Pins 3 & 4, 5 & 6 closed	
Option 2	Pins 3 & 4, 7 & 8 closed	
Note: The default setting is appropriate for most systems. If display problems occur, VGA compatibility		

**Note:** The default setting is appropriate for most systems. If display problems occur, VGA compatibility option 1 or 2 may be selected.

BASE I/O ADDRESS SELECTION		
Setting	JP2	
í 700h	Open	
600h	Closed	

Continued on next page . . .

## ORCHID TECHNOLOGY VIDIOLA (VER.2)

. . . continued from previous page

SERIAL PORT INTERRUPT SELECTION			
IRQ	JP1		
IRQ 5	Pins 15 & 16 closed		
IRQ 6	Pins 13 & 15 closed		
IRQ 7	Pins 11 & 12 closed		
í IRQ 10	Pins 9 & 10 closed		
IRQ 11	Pins 7 & 8 closed		
IRQ 12	Pins 5 & 6 closed		
IRQ 14	Pins 3 & 4 closed		
IRQ 15	Pins 1 & 2 closed		