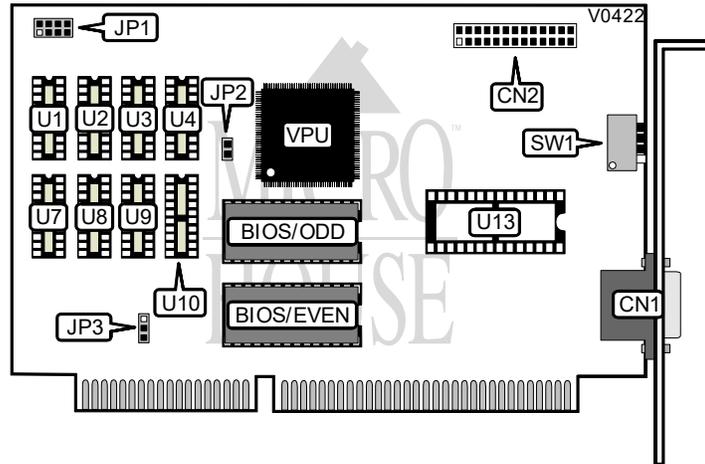


RELIALOGIC CORPORATION PRIVATE, LTD.
WINDOWS ACCELERATOR CW31

Category Video
Video Type XVGA
Video Processor Western Digital
Highest Resolution Supported 1280 x 1024
Data Bus Type 16-bit ISA
Memory Type DRAM
Maximum Onboard Memory 1MB



CONNECTIONS			
Purpos	Location	Purpos	Location
15-pin analog video port	CN1	16-Bit Sierra RAM DAC socket	U13
VESA Feature Connector	CN2		

HORIZONTAL SCAN RATE SELECTION	
Purpose	JP1
31.5KHz	Pins 1 & 2 open
40KHz	Pins 1 & 2 closed

WAIT STATE SELECTION	
MEMORY WAIT STATE	JP2
Zero Wait State	Pins 1 & 2 closed
One Wait State	Pins 1 & 2 open

BIOS SELECTION	
Setting	JP1 & JP3
16-Bit Video BIOS	JP1 Pins 5&6, 7&8 closed, JP3 Pins 2&3 closed
8-Bit Video BIOS	JP1 5&6, 7&8 open, JP3 Pins 2&3 closed

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1024 X 768 REFRESH RATES		
Refresh	SW1/switch 1	SW1/switch 2
Interlaced	Off	Off
60Hz Non-Interlaced	On	Off
70Hz Non Interlaced	Off	On
72Hz Non-Interlaced	On	On

800 X 600 REFRESH RATES		
Refresh	SW1/switch 3	SW1/switch 4
56Hz	Off	Off
60Hz	On	Off
70Hz	Off	On
72Hz	On	On

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(4) 44256	NONE
1MB	(4) 44256	(4) 44256

MEMORY BANK COMPOSITION	
Selection	JP1
Bank 0 = U1, U2, U3, U4, U7, U8, U9, & U10	Pins 3 & 4 open
Bank 1 = U1, U2, U7, & U10	Pins 3 & 4 closed