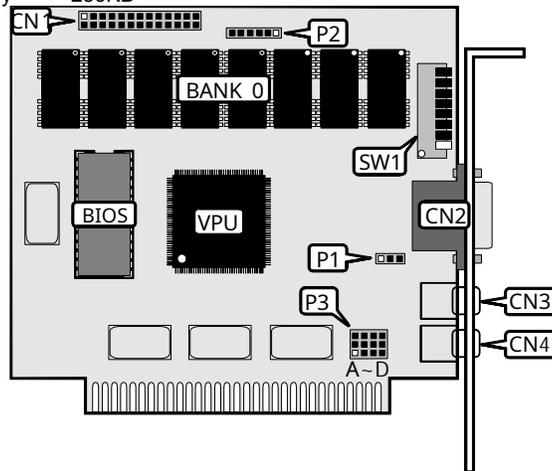


# GTI EGA

Category Video  
 Video Types Supported EGA  
 Video Processor VC-001  
 Highest Resolution Supported 800 x 600  
 Data Bus Type 8-bit ISA  
 Memory Type DRAM  
 Maximum Onboard Memory 256KB



CONNECTIONS			
Purpose :	Location	Purpose :	Location
32-pin feature connector	CN1	Composite display - RCA jack	CN4
9-pin digital video port	CN2	Light pen connector	P2
Composite display - RCA jack	CN3		

MONITOR TYPE	
Setting	P1
í EGA	Pins 1 & 2 closed
CGA or monochrome	Pins 2 & 3 closed

I/O ADDRESS	
Address	P3/jumper A
í 3XXh	Pins 1 & 2 closed
2XXh	Pins 2 & 3 closed

AUTOMODE - P3		
Setting	Jumper 3	Jumper 2
í Disabled	Pins 2 & 3 closed	Pins 1 & 2 closed
Enabled	Pins 1 & 2 closed	Pins 2 & 3 closed

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GTI  
EGA

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PC SLOT 8	
Setting	P3/jumper C
Card not installed in Slot 8	Pins 1 & 2 closed
Card installed in Slot 8	Pins 2 & 3 closed

PRIMARY ADAPTER SETTINGS					
Primary	Secondary	SW1/1	SW1/2	SW1/3	SW1/4
640 x 350	Monochrome	Off	On	On	Off
40 x 25 text	Monochrome	On	Off	Off	On
80 x 25 text	Monochrome	Off	Off	Off	On
640 x 200	Monochrome	On	On	On	Off
Monochrome	40 x 25 text	On	Off	On	Off
Monochrome	80 x 25 text	Off	Off	On	Off

SECONDARY ADAPTER SETTINGS					
Secondary	Primary	SW1/1	SW1/2	SW1/3	SW1/4
40 x 25 text	Monochrome	On	On	On	On
80 x 25 text	Monochrome	Off	On	On	On
640 x 200	Monochrome	On	Off	On	On
640 x 350	Monochrome	Off	Off	On	On
Monochrome	40 x 25 text	On	On	Off	On
Monochrome	80 x 25 text	Off	On	Off	On

MONITOR TYPE		
Setting	SW1/7	SW1/8
EGA	On	On
CGA	On	Off
Monochrome	Off	On

FACTORY CONFIGURED SETTINGS	
Switch	Setting
SW1/7	Off
SW1/8	Off