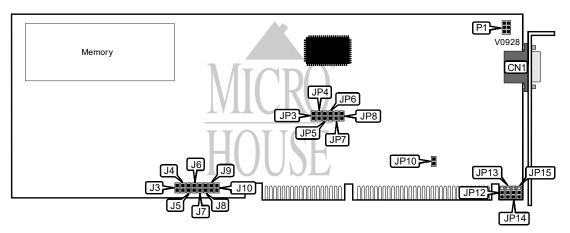
IMAGRAPH CORPORATION TI-1210-8 REV. B

Video Category Video Types Supported Video Processor **XVGA**

Texas Instruments TMS34010

Highest Resolution Supported 1280 x 1024 Data Bus Type 16-bit ISA Unidentified Memory Type Maximum Onboard Memory Unidentified



CONNECTIONS			
Purpose	Location		
15-pin analog video port	CN1		

BASE I/O ADDRESS SELECTION								
Addres	J3	J4	J5	J6	J7	J8	J9	J10
s								
00000h	Closed							
01000h	Closed	Open						
02000h	Open	Closed						
03000h	Open	Closed	Closed	Closed	Closed	Closed	Closed	Open
04000h	Closed	Closed	Closed	Closed	Closed	Closed	Open	Closed
FB000h	Open	Open	Open	Open	Open	Open	Closed	Open
FC000h	Closed	Open	Open	Open	Open	Open	Open	Closed
FD000h	Closed	Open						
FE000h	Open	Closed						
FF000h	Open							

Note: A total of 255 base address settings are available. The jumpers are a binary representation of the decimal memory addresses. Jumper J4 is the Most Significant Bit and jumper J10 is the Least Significant Bit. The jumpers have the following decimal values: jumper J4=524288, J5=262144, J6=131072, J7=65536, J8=32768, J9=16384, J3=8192, J10=4096. Open the jumpers and add the values of the open jumpers to obtain the correct memory address. (open=1, closed=0)

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EMULATION CONFIGURATION				
Setting	JP10			
Enabled	Open			
Disabled	Closed			

INTERRUPT SELECTION					
IRQ	JP12	JP13	JP14	JP15	
í Disabled	Open	Open	Open	Open	
2/9	Open	Pins 1 & 2 closed	Open	Open	
6	Open	Pins 2 & 3 closed	Open	Open	
7	Pins 2 & 3 closed	Open	Open	Open	
10	Open	Open	Open	Pins 2 & 3 closed	
11	Open	Open	Open	Pins 1 & 2 closed	
12	Open	Open	Pins 1 & 2 closed	Open	
14	Pins 1 & 2 closed	Open	Open	Open	
15	Open	Open	Pins 2 & 3 closed	Open	

DIRECT ACCESS ADDRESS SELECTION						
Address	JP3	JP4	JP5	JP6	JP7	JP8
00000h	Closed	Closed	Closed	Closed	Closed	Closed
04000h	Closed	Closed	Closed	Open	Closed	Closed
08000h	Closed	Closed	Closed	Closed	Open	Closed
0C000h	Closed	Closed	Closed	Open	Open	Closed
10000h	Closed	Closed	Closed	Closed	Closed	Open
EC000h	Open	Open	Open	Open	Open	Closed
F0000h	Open	Open	Open	Closed	Closed	Open
F4000h	Open	Open	Open	Open	Closed	Open
F8000h	Open	Open	Open	Closed	Open	Open
FC000h	Open	Open	Open	Open	Open	Open

Note: A total of 63 base address settings are available. The jumpers are a binary representation of the decimal memory addresses. Jumper JP3 is the Most Significant Bit and jumper JP6 is the Least Significant Bit. The jumpers have the following decimal values: jumper JP3=524288, JP4=262144, JP5=131072, JP8=65536, JP7=32768, JP6=16384. Open the jumpers and add the values of the open jumpers to obtain the correct memory address. (open=1, closed=0)

FACTORY CONFIGURED - DO NOT ALTER				
Jumper	Jumper Position			
JP1	Unidentified			
JP2	Unidentified			
JP11	Unidentified			
P1	N/A			
P7	Unidentified			
Note: Exact location of jumpers unidentified.				