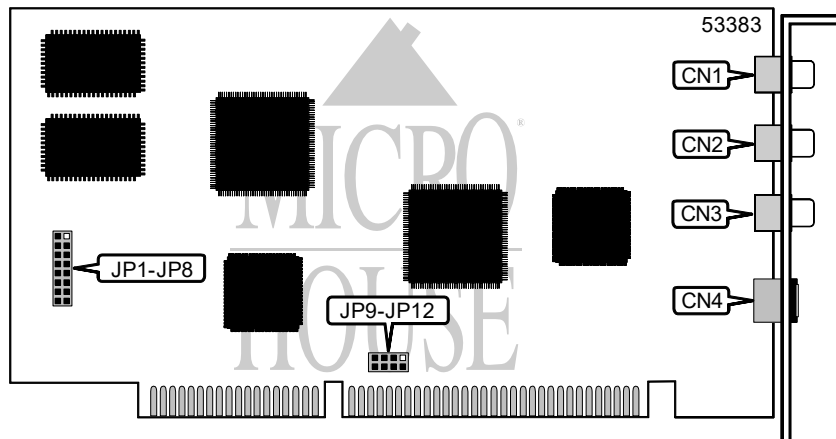


CREATIVE LABS, INC. VIDEO BLASTER RT300

Card Type	Video card
Chip Set	Creative Labs
I/O Options	Composite video input, S-Video input
Data Bus	16-bit ISA
Card Size	Three-quarter length, full-height card



CONNECTIONS			
Function	Label	Function	Label
Composite video input	CN1	Composite video input	CN3
Composite video input	CN2	S-Video in	CN4

BASE I/O ADDRESS SELECTION								
Setting	JP1	JP2	JP3	JP4	JP5	JP6	JP7	JP8
0h	On	On	On	On	On	On	On	On
4h	Off	On	On	On	On	On	On	On
8h	On	Off	On	On	On	On	On	On
Ch	Off	Off	On	On	On	On	On	On
10h	On	On	Off	On	On	On	On	On
2E4h	Off	On	On	Off	Off	Off	On	Off
3ECh	Off	Off	On	Off	Off	Off	Off	Off
3F0h	On	On	Off	Off	Off	Off	Off	Off
3F4h	Off	On	Off	Off	Off	Off	Off	Off
3F8h	On	Off	Off	Off	Off	Off	Off	Off
3FCh	Off	Off	Off	Off	Off	Off	Off	Off

Note: A total of 256 base address settings are available. The switches are a binary representation of the hexadecimal memory addresses. JP8 is the Most Significant Bit and JP1 is the Least Significant Bit. The switches have the following decimal values: JP8=512, JP7=256, JP6=128, JP5=64, JP4=32, JP3=16, JP2=8, JP1=4. Turn off the switches and add the values of the switches and convert to hexadecimal to obtain the correct memory address. (Off=1, On=0)

IRQ SELECT				
IRQ	JP9	JP10	JP11	JP12
9	Open	Open	Open	Closed
10	Open	Open	Closed	Open
11	Open	Closed	Open	Open
12	Closed	Open	Open	Open