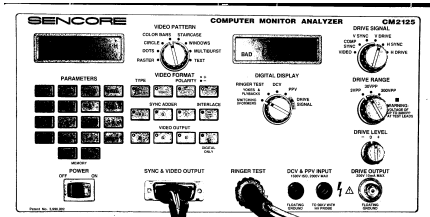
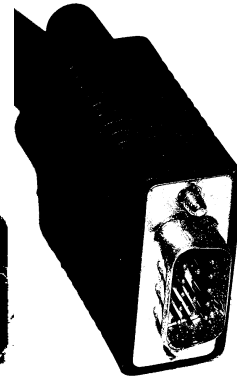


Using the CM2125 Computer Monitor Analyzer to Test LCD Screens

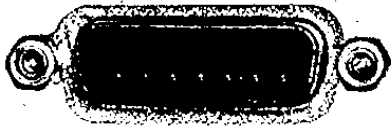
CM2125



LCD Screen



SYNC & VIDEO OUTPUT

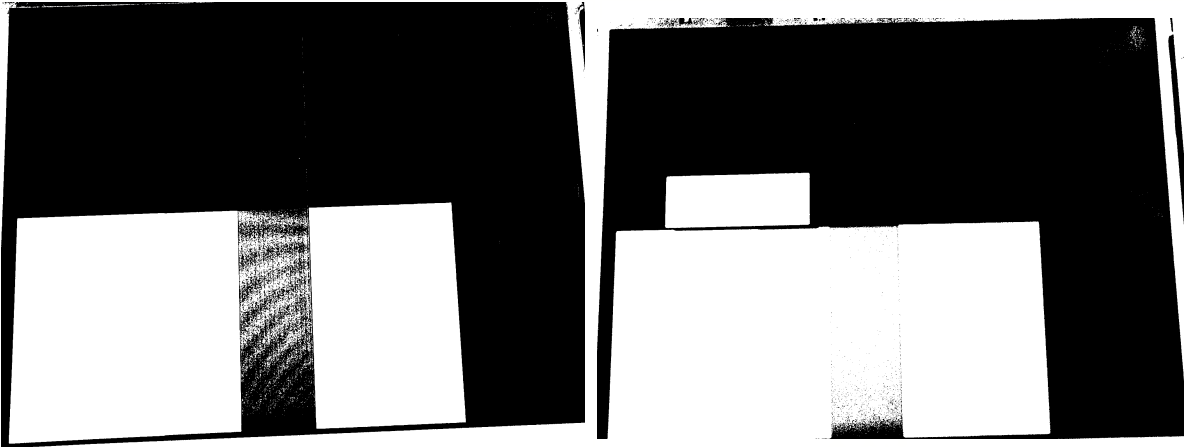


Pin 1	Red	Pin 1
Pin 2	Green	Pin 2
Pin 3	Blue	Pin 3
Pin 4	Intensity	NC
Pin 5	Intensity	NC
Pin 6	H Sync	Pin 13
Pin 7	Comp Sync	NC
Pin 8	Gnd	Pin 5, Pin 6, Pin 7, Pin 8 Pin 10
Pin 9	Red Gnd	Pin 5, Pin 6, Pin 7, Pin 8 Pin 10
Pin 10	Green Gnd	Pin 5, Pin 6, Pin 7, Pin 8 Pin 10
Pin 11	Blue Gnd	Pin 5, Pin 6, Pin 7, Pin 8 Pin 10
Pin 12	Intensity	NC
Pin 13	Gnd	Pin 5, Pin 6, Pin 7, Pin 8 Pin 10
Pin 14	V Sync	Pin 14
Pin 15	+5 mode	NC

CM2125 Settings (Recall 6 or 7)

Type	Format	Horiz	Vert Freq (Hz)	Horiz Pix	Vert Pix
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		Freq(kHz)			
VGA2	720x400/70Hz	31.5	70.1	720	400
VGA3	640x480/60Hz	31.5	60.0	640	480



Using the CM2125 Computer Monitor Analyzer
To test Ceronix 1490 and 1492 monitors

Ceronix 1490 / 1492

CM2125

NC	Intensity	Pin 4
NC	Intensity	Pin 5
NC	Comp Sync	Pin 7
NC	Intensity	Pin 12
NC	+5 mode	Pin 15
Pin 1	Gnd	Pin 8
Pin 1	Red Gnd	Pin 9
Pin 1	Green Gnd	Pin 10
Pin 1	Blue Gnd	Pin 11
Pin 1	Gnd	Pin 13
Pin 2	V Sync	Pin 14
Pin 3	Red	Pin 1
Pin 4	Green	Pin 2
Pin 5	Blue	Pin 3
Pin 6	H Sync	Pin 6
Pin 7	No Connection	

Pin 8	No Connection	
Pin 9	AC (White)	
Pin 10	AC (Black)	
Pin 11	Ground	
Pin 12	No Connection	
Pin 13	No Connection	
Pin 14	No Connection	
Pin 15	No Connection	
Pin 16	No Connection	
Pin 17	No Connection	
Pin 18	No Connection	
Pin 19	No Connection	