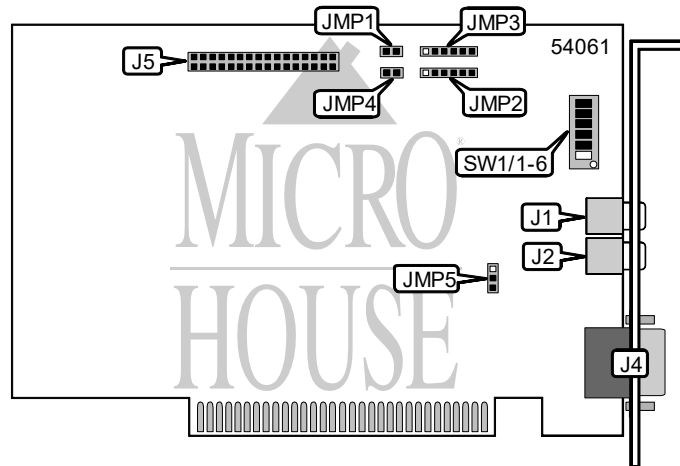


GENOA SYSTEMS CORPORATION

SUPEREGA HIRES+ MODEL 4880-9

Card Type	Video card
Video Chip Set	Unidentified
Maximum Video Memory	256KB
Video Types Supported	Monochrome, CGA, EGA, VGA
Highest Resolution Supported	800 x 600
Data Bus	8-bit ISA



CONNECTIONS			
Function	Label	Function	Label
Composite video	J1	Feature connector	J5
Composite video	J2	Light pen connector	JMP3
9-pin digital video port	J4		

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
í NMI enabled	JMP4	Open	
NMI disabled	JMP4	Closed	
í Multifrequency or EGA display	JMP5	Pins 1 & 2 closed	
IBM 5153 color display	JMP5	Pins 2 & 3 closed	

VIDEO MEMORY JUMPER CONFIGURATION	
Size	JMP2
í 256KB	Pins 2 & 3, 5 & 6 closed
128KB	Pins 1 & 2, 4 & 5 closed

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GENOA SYSTEMS CORPORATION

SUPEREG HIRES+ MODEL 4880-9

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MONITER CONFIGURATION SELECTION						
SW1/1	SW1/2	SW1/3	SW1/4	Enhanced	Monochrome	Color/Graphics
On	Off	Off	On	Color 40 x 25	Secondary	Disabled
Off	Off	Off	On	Color 80 x 25	Secondary	Disabled
On	On	On	Off	Color 640 x 200	Secondary	Disabled
Off	On	On	Off	Enhanced 640 x 350	Secondary	Disabled
On	Off	On	Off	Monochrome	Disabled	Secondary 320 x 200
Off	Off	On	Off	Monochrome	Disabled	Secondary 640 x 200
On	On	Off	Off	Multifrequency	Secondary	Disabled
On	On	On	On	Color 320 x 200	Primary	Disabled
Off	On	On	On	Color 640 x 200	Primary	Disabled
On	Off	On	On	Color 640 x 200	Primary	Disabled
Off	Off	On	On	Enhanced 640 x 350	Primary	Disabled
On	On	Off	On	Monochrome	Disabled	Primary 40 x 25
Off	On	Off	On	Monochrome	Disabled	Primary 80 x 25

MONITOR COMPATIBILITY SELECTION		
Setting	SW1/5	SW1/6
EGA mode	On	On
CGA mode	Off	On
MDA & Hercules mode	Off	Off
Automatic display mode selection	On	Off

BASE I/O ADDRESS SELECTION	
Address	JMP1
í 3xxh	Open
2xxh	Closed