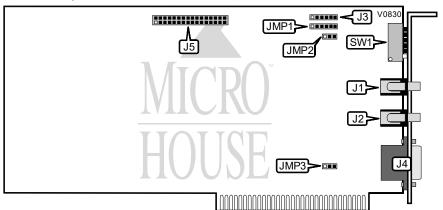
GENOA SYSTEMS CORPORATION 4850-5

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



CONNECTIONS				
Purpos : Location Purpos : Location				
Composite display jack	J1	9-pin digital video port	J4	
Composite display jack	J2	32-pin feature connector	J5	
Light pen connector	J3			

CHIPSET			
Setting	JMP1		
27128 chip installed	Pins 1 & 2, 4 & 5 closed		
27256 chip installed	Pins 2 & 3, 5 & 6 closed		

I/O ADDRESS			
Address JMP2			
í 3XXh	Pins 2 & 3 closed		
2XXh	Pins 1 & 2 closed		

MONITOR TYPE			
Setting	JMP3		
EGA	Pins 1 & 2 closed		
CGA or monochrome	Pins 2 & 3 closed		

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PRIMARY ADAPTER SETTINGS						
EGA	Mono	C 3A	SW1/1	SW1/2	SW1/3	SW1/4
40 x 25 text	Secondary adapter	N/A	On	Off	Off	On
80 x 25 text	Secondary adapter	N/A	Off	Off	Off	On
640 x 200	Secondary adapter	N/A	On	On	On	Off
640 x 350	Secondary adapter	N/A	Off	On	On	Off
Monochrome	N/A	Secondary adapter 40 x 25	On	Off	On	Off
Monochrome	N/A	Secondary adapter 80 x 25	Off	Off	On	Off

SECONDARY ADAPTER SETTINGS						
EGA	Mono	C ;A	SW1/1	SW1/2	SW1/3	SW1/4
40 x 25 text	Primary adapter	N/A	On	On	On	On
80 x 25 text	Primary adapter	N/A	Off	On	On	On
640 x 200	Primary adapter	N/A	On	Off	On	On
640 x 350	Primary adapter	N/A	Off	Off	On	On
Monochrome	N/A	Primary adapter 40 x 25	On	On	Off	On
Monochrome	N/A	Primary adapter 80 x 25	Off	On	Off	On

DISPLAY MODE SELECT			
Settinç	SW1/ {	SW1/6	
Standard/advanced EGA	On	On	
CGA	Off	On	
Monochrome	Off	Off	