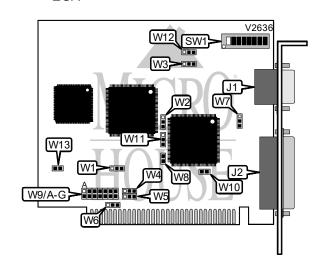
## EVEREX SYSTEMS, INC. MICRO ENHANCER DELUXE EV-657 (VER.2.0)

Card Type
Video Chip Set
Highest Resolution Supported
Maximum Video Memory
Data Bus
Video Types Supported

Parallel card, Video card Everex Systems 720 x 348 256KB DRAM (location unidentified) 8-bit ISA EGA



CONNECTIONS					
Function	Label	Function	Label		
Analog video port	J1	Parallel port	J2		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	W1	Pins 1 & 2 closed
í Non-Maskable Interrupt selected (NMI)	W2	Pins 2 & 3 closed
Interrupt request selected (IRQ)	W2	Pins 1 & 2 closed
í I/O port address selected at 3XX	W3	Pins 1 & 2 closed
I/O port address selected at 2XX	W3	Pins 2 & 3 closed
í IRQ7 enabled	W6	Pins 2 & 3 closed
IRQ5 enabled	W6	Pins 1 & 2 closed
í Factory configured - do not alter	W7	Pins 2 & 3 closed
í Factory configured - do not alter	W8	Open
í CRTC Vertical interrupt enabled	W9/A	Closed
CRTC Vertical interrupt disabled	W9/A	Open
í Operation in PC-XT slot 8 disabled	W10	Open
Operation in PC-XT slot 8 enabled	W10	Closed
í Factory configured - do not alter	W11	Pins 1 & 2 closed
í Factory configured - do not alter	W12	Pins 2 & 3 closed
í Factory configured - do not alter	W13	Closed
í Emulation enabled	SW1/5	On
Emulation disabled	SW1/5	Off
í Factory configured - do not alter	SW1/6	Off

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## EVEREX SYSTEMS, INC. MICRO ENHANCER DELUXE EV-657 (VER.2.0)

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PARALLEL PORT ADDRESS CONFIGURATION					
Address	W4	W5			
í 3BCh - 3BEh	Pins 1 & 2 closed	Pins 2 & 3 closed			
378h - 37Fh	Pins 1 & 2 closed	Pins 1 & 2 closed			
278h - 27Fh	Pins 2 & 3 closed	Pins 1 & 2 closed			
Disabled	Pins 2 & 3 closed	Pins 2 & 3 closed			

BOOT-UP MODE SELECTION							
Monitor	Mode & Format	SW1/1	SW1/2	SW1/3	SW1/4	SW1/7	SW1/8
í Enhanced	EGA 80x25	Off	On	On	Off	On	On
Enhanced	Color 80x25	On	On	On	Off	On	On
Color	Color 80x25	Off	Off	Off	On	On	Off
Color	Color 40x25	On	Off	Off	On	On	Off
Monochrome	Monochrome	Off	Off	On	Off	Off	Off

INTERRUPT SELECTION						
Setting	W9/B	W9/C	W9/D	W9/E	W9/F	W9/G
2	Closed	Open	Open	Open	Open	Open
3	Open	Closed	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open
6	Open	Open	Open	Open	Closed	Open
7	Open	Open	Open	Open	Open	Closed