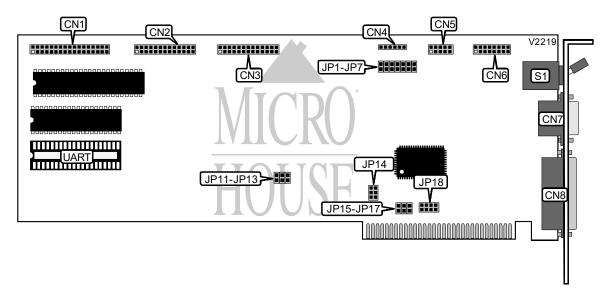
JATON CORPORATION MCG6618 V6

Card Type Chip Set Maximum Onboard Memory I/O Options

Data Bus Floppy drives supported Multi-I/O card Unidentified None Floppy drive interface, game port, light pen, mouse connector, parallel port, serial port (2), VGA port 8-bit ISA Two 360KB, 720KB, 1.2MB, or 1.44MB drives



CONNECTIONS			
Function	Label	Function	Label
Floppy drive interface	CN1	Mouse port	CN5
Serial port (1) interface	CN2	Game port	CN6
Serial port (2) interface	CN3	VGA port	CN7
Light pen connector	CN4	25-pin parallel port	CN8

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Mouse port enabled	JP5	Closed
Mouse port disabled	JP5	Open
í Parallel port enabled	JP6	Closed
Parallel port disabled	JP6	Open
í Game port enabled	JP7	Closed
Game port disabled	JP7	Open
í Serial port (1 or 2) COM1 enabled	JP12	Closed
Serial port (1 or 2) COM1 disabled	JP12	Open
í Serial port (1 or 2) COM2 enabled	JP13	Closed
Serial port (1 or 2) COM2 disabled	JP13	Open
í Floppy drive disabled	SW1/1	On
Floppy drive enabled	SW1/1	Off

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USER CONFIGURABLE SETTINGS (CON'T)			
Function	Label	Position	
Floppy drive B select 360KB or 720KB drives	SW1/2	On	
Floppy drive B select 1.2MB or 1.44MB drives	SW1/2	Off	
Floppy drive A select 360KB or 720KB drives	SW1/3	On	
Floppy drive A select 1.2MB or 1.44MB drives	SW1/3	Off	
Hard drive is present	SW1/4	On	
Hard drive is not present	SW1/4	Off	

MOUSE PORT INTERRUPT SELECTION					
IRQ	JP1	JP2	JP3	JP4	JP18
2	Closed	Open	Open	Open	Pins 1 & 2 closed
3	Open	Closed	Open	Open	Pins 3 & 4 closed
4	Open	Open	Closed	Open	Pins 5 & 6 closed
5	Open	Open	Open	Closed	Pins 7 & 8 closed
Note: The exact location of pin 1 on JP18 is unidentified.					

	SERIAL PORT (1)) CONFIGURATION	
Setting	IRQ	JP11	JP14
í COM1 (3F8h)	4	Closed	Pins 1 & 2, 3 & 4 closed
COM2 (2F8h)	3	Open	Pins 1 & 2, 5 & 6 closed
Note: The exact location of pin 1 on JP14 is unidentified.			

SERIAL PORT (2) CONFIGURATION				
Setting IRQ JP11 JP14				
COM1 (3F8h)	4	Open	Pins 1 & 2, 3 & 4 closed	
í COM2 (2F8h) 3 Closed Pins 1 & 2, 5 & 6 closed				
Note: The exact location of pin 1 on JP14 is unidentified.				

TIMER INTERRUPT SELECTION			
IRQ JP15 JP16 JP17			
2	Closed	Open	Open
4	Open	Closed	Open
5	Open	Open	Closed

VGA GRAPHIC CONFIGURATION		
Setting S1		
Monochrome	On	
Color Off		

MISCELLANEOUS TECHNICAL NOTE

Note: The exact location of SW1 on the MCG6618 V6 board is unidentified.