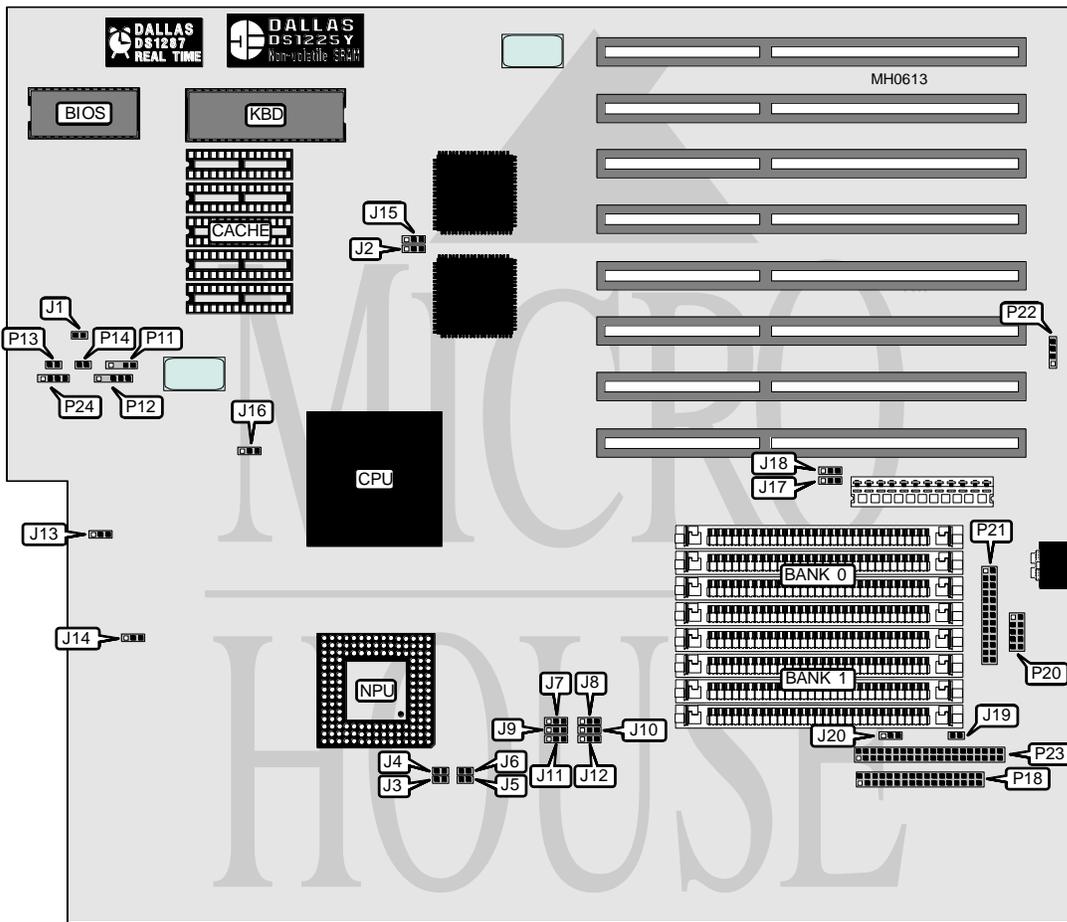


NORTHGATE COMPUTER SYSTEMS, INC.

ELEGANCE 425E

Processor	80486DX
Processor Speed	25MHz
Chip Set	Intel
Max. Onboard DRAM	32MB
Cache	128KB
BIOS	AMI
Dimensions	350mm x 304mm
I/O Options	Parallel port, serial port, floppy drive interface, IDE interface
NPU Options	4167



CONNECTIONS			
Purpose	Location	Purpose	Location
Speaker	P11	Serial port 1	P20
Power LED & keylock	P12	Parallel port	P21
Turbo LED	P13	Bus mouse	P22
Reset switch	P14	IDE interface	P23
Floppy drive interface	P18	IDE interface LED	P24

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ELEGANCE 425E

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Cache enabled	J1	Closed
Cache disabled	J1	Open
í Factory configured - do not alter	J2	pins 2 & 3 closed
í Factory configured - do not alter	J13	pins 2 & 3 closed
í Factory configured - do not alter	J14	pins 1 & 2 closed
í Factory configured - do not alter	J15	pins 1 & 2 closed
í Factory configured - do not alter	J16	pins 1 & 2 closed
í Serial port IRQ select IRQ4	J17	pins 2 & 3 closed
Serial port IRQ select IRQ3	J17	pins 1 & 2 closed
í Parallel port IRQ select IRQ4	J18	pins 2 & 3 closed
Parallel port IRQ select IRQ3	J18	pins 1 & 2 closed
í Factory configured - do not alter	J19	Closed
í Factory configured - do not alter	J20	Open

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9

DRAM JUMPER CONFIGURATION					
Size	J3	J4	J5	J6	J7
1MB	Open	Open	Open	Open	Open
2MB	Closed	Closed	Closed	Closed	Open
4MB	Open	Open	Open	Open	Open
8MB	Closed	Closed	Closed	Closed	Open
16MB	Open	Open	Open	Open	2 & 3
32MB	Closed	Closed	Closed	Closed	1 & 2

Note: Pins designated should be in the closed position.

DRAM JUMPER CONFIGURATION					
Size	J8	J9	J10	J11	J12
1MB	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
2MB	1 & 2	2 & 3	1 & 2	1 & 2	1 & 2
4MB	1 & 2	2 & 3	1 & 2	1 & 2	2 & 3
8MB	1 & 2	1 & 2	2 & 3	1 & 2	2 & 3
16MB	1 & 2	1 & 2	2 & 3	1 & 2	2 & 3
32MB	1 & 2	1 & 2	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.

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CACHE CONFIGURATION	
Size	Bank 0
128KB	(5) 32K x 8