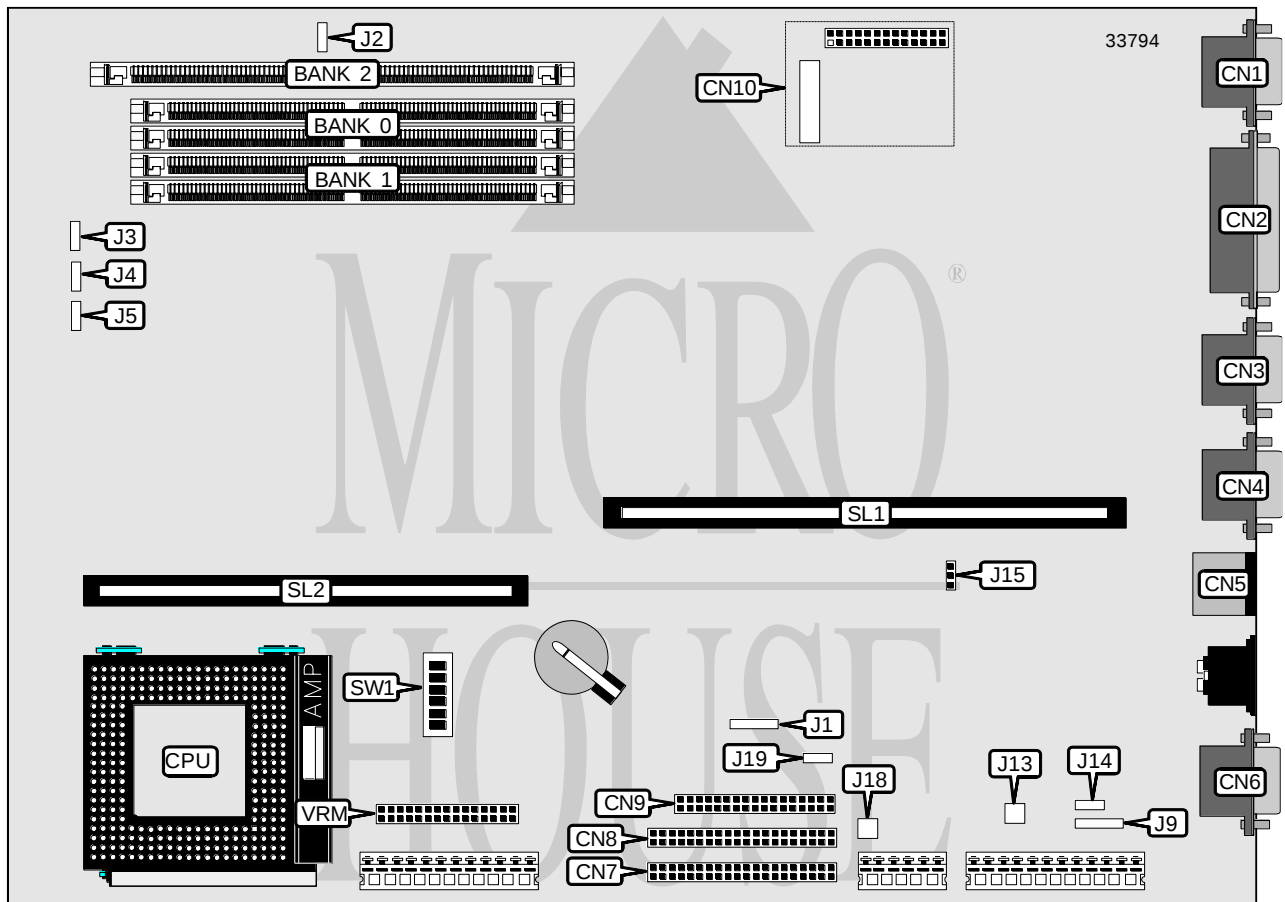


IBM CORPORATION

PC 730/750 SERIES (TYPE 6877, 6887)

Processor	Pentium
Processor Speed	75/90/100/120/133/150/166MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	128MB
Maximum Video Memory	None
Cache	256/512KB
BIOS	Unidentified
Dimensions	330mm x 218mm
I/O Options	Floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), VESA pass through connector, VGA port, riser slot, cache slot, IR connector, VRM connector, DSP audio connector, external ring wake up connector, modem ring connector, LAN wake up connector, on/off switch connector, tamper connector
NPU Options	None



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IBM CORPORATION

PC 730/750 SERIES (TYPE 6877, 6887)

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CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	Speaker	J3
Parallel port	CN2	IDE interface LED	J4
Serial port 2	CN3	Power LED	J5
Serial port 1	CN4	Modem ring connector	J9
PS/2 mouse port	CN5	External ring wake up connector	J13
IR connector	CN6	LAN wake up connector	J14
IDE interface 2	CN7	On/off switch connector	J18
IDE interface 1	CN8	Tamper connector	J19
Floppy drive interface	CN9	Riser slot	SL1
VESA pass through connector	CN10	Cache slot	SL2
DSP audio connector	J2	VRM connector	VRM

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	J1	Unidentified
í Password enabled	J15	Pins 1 & 2 closed
Password disabled	J15	Pins 2 & 3 closed
í System administrator password enabled	SW1/5	On
System administrator password disabled	SW1/5	Off
í Floppy drive write protect disabled	SW1/6	Off
Floppy drive write protect enabled	SW1/6	On

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
16MB	None	None	(1) 2M x 64
16MB	(2) 1M x 36	(2) 1M x 36	None
24MB	None	(2) 1M x 36	(1) 2M x 64
24MB	(2) 1M x 36	None	(1) 2M x 64
32MB	None	None	(1) 4M x 64
32MB	(2) 2M x 36	(2) 2M x 36	None
40MB	(2) 1M x 36	(2) 2M x 36	(1) 2M x 64
40MB	None	(2) 1M x 36	(1) 4M x 64
48MB	(2) 1M x 36	(2) 1M x 36	(1) 4M x 64
64MB	(2) 2M x 36	(2) 2M x 36	(1) 4M x 64
72MB	(2) 1M x 36	(2) 4M x 36	(1) 4M x 64
80MB	(2) 2M x 36	(2) 4M x 36	(1) 4M x 64
96MB	(2) 4M x 36	(2) 4M x 36	(1) 4M x 64
128MB	(2) 4M x 36	(2) 8M x 36	(1) 4M x 64

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IBM CORPORATION

PC 730/750 SERIES (TYPE 6877, 6887)

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CACHE CONFIGURATION	
Size	SL1
256KB	256KB module installed
512KB	512KB module installed

CPU SPEED SELECTION						
CPU speed	Clock speed	Multiplier	SW1/1	SW1/2	SW1/3	SW1/4
75MHz	50MHz	1.5x	Off	Off	On	On
90MHz	60MHz	1.5x	Off	Off	On	Off
100MHz	66MHz	1.5x	Off	Off	Off	On
120MHz	60MHz	2x	On	Off	On	Off
133MHz	66MHz	2x	On	Off	Off	On
150MHz	60MHz	2.5x	On	On	On	Off
166MHz	66MHz	2.5x	On	On	Off	On