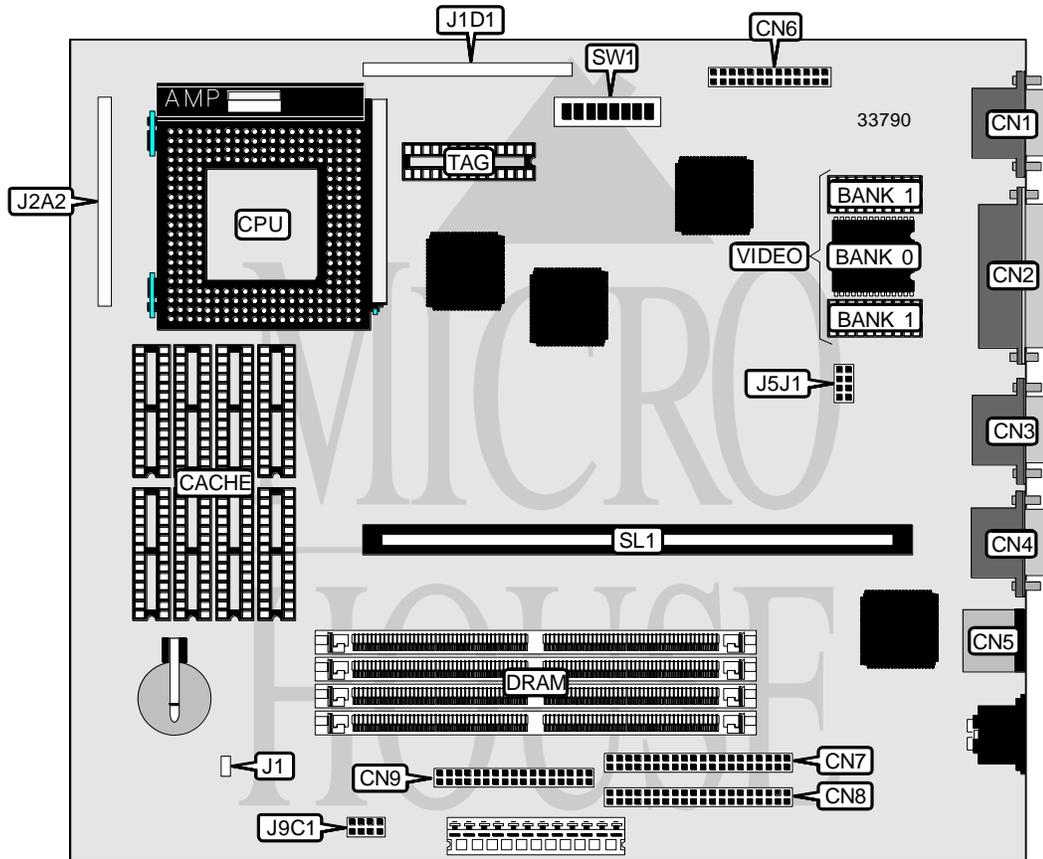


# IBM CORPORATION PC 330/350 SERIES (TYPE 65X6)

<b>Processor</b>	Pentium
<b>Processor Speed</b>	75/90/100MHz
<b>Chip Set</b>	Unidentified
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	128MB
<b>Maximum Video Memory</b>	2MB
<b>Cache</b>	256/512KB
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	254mm x 218mm
<b>I/O Options</b>	Floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), VESA feature connector, VGA port, riser slot
<b>NPU Options</b>	None



*Continued on next page . . .*

# IBM CORPORATION

## PC 330/350 SERIES (TYPE 65X6)

... continued from previous page

CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	CN1	IDE interface	CN8
Parallel port	CN2	Floppy drive interface	CN9
Serial port	CN3	Voltage regulator	J1
Serial port	CN4	Front panel connector	J1D1
PS/2 mouse port	CN5	Front panel connector	J2A2
VESA feature connector	CN6	Riser slot	SL1
IDE interface	CN7		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Flash BIOS normal operation	J5J1	Pins 1 & 3 closed
Flash BIOS clear	J5J1	Pins 1 & 2 closed
í Password normal operation	SW1/3	Off
Password clear	SW1/3	On
í CMOS memory normal operation	SW1/4	Off
CMOS memory clear	SW1/4	On
í Factory configured - do not alter	SW1/5	Off

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

Note: Board also accepts x 32 SIMMs. The location of banks 0 & 1 are unidentified.

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8
512KB	(4) 64K x 8	(4) 64K x 8	(1) 32K x 8

Note: The location of banks 0 & 1 are unidentified.

Continued on next page...

# IBM CORPORATION

## PC 330/350 SERIES (TYPE 65X6)

... continued from previous page

CACHE SWITCH CONFIGURATION		
Size	SW1/1	SW1/2
None	On	N/A
256KB	Off	Off
512KB	Off	On

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
1MB	1MB	None
2MB	1MB	1MB

Note: Bank 0 is factory installed and is not configurable. The size of the video memory chips are unidentified.

CPU SPEED SELECTION					
CPU speed	Clock speed	Multiplier	SW1/6	SW1/7	SW1/8
75MHz	50MHz	1.5x	Off	Off	Off
90MHz	60MHz	1.5x	Off	On	Off
100MHz	66MHz	1.5x	Off	Off	On

CPU TYPE SELECTION	
Type	J9C1
VR	Pins 1 & 3 closed
VRE	Pins 5 & 7 closed

ISA BUS CLOCK SPEED SELECTION		
CPU speed	ISA clock speed	J5J1
VR 75MHz (1/6 clock speed)	8.33MHz	Pins 5 & 7 open
75MHz (1/8 clock speed)	6.25MHz	Pins 5 & 7 closed
90MHz (1/6 clock speed)	10MHz	Pins 5 & 7 open
VR 90MHz (1/8 clock speed)	7.5MHz	Pins 5 & 7 closed
100MHz (1/6 clock speed)	11MHz	Pins 5 & 7 open
100MHz (1/8 clock speed)	8.25MHz	Pins 5 & 7 closed