IBM CORPORATION PS/VALUEPOINT 6381 DX/DX2

80486DX/80486DX2 **Processor**

Processor Speed 33/50(internal)/66(internal)MHz

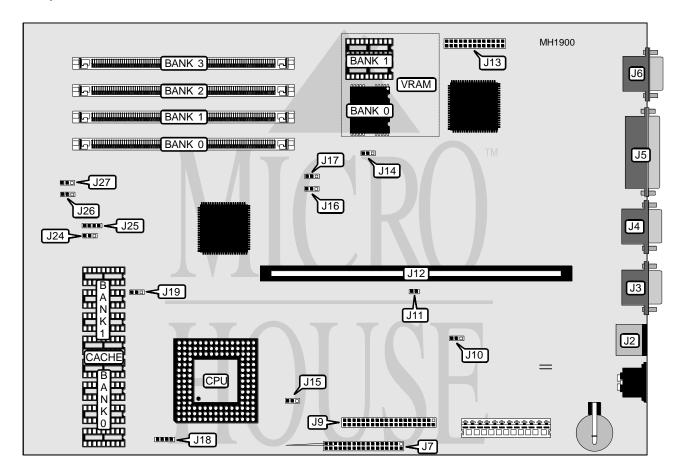
Chip Set Intel Max. Onboard DRAM 64MB Cache 128/256KB **BIOS** IBM

Dimensions 330mm x 218mm

32-bit riser card slot, floppy drive interface, hard drive interface, I/O Options

parallel port, PS/2 mouse port, serial ports (2), video port

NPU Options



CONNECTIONS			
Purpose	Location	Purpose	Location
PS/2 mouse port	J2	Hard drive interface	J9
Serial port 1	J3	Riser Card slot	J12
Serial port 2	J4	VESA feature connector	J13
Parallel port	J5	Power LED & hard drive LED	J18
Video port	J6	Speaker	J25
Floppy drive interface	J7		

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USER CONFIGURABLE SETTINGS			
Function	Jumper	Position	
í Flash memory enabled	J10	pins 1 & 2 closed	
Flash memory disabled	J10	pins 2 & 3 closed	
í Mouse port disabled	J11	pins 1 & 2 closed	
Mouse port enabled	J11	pins 2 & 3 closed	
í Video interrupt disabled	J14	pins 1 & 2 closed	
Video interrupt enabled	J14	pins 2 & 3 closed	
í Write protect enabled	J15	pins 1 & 2 closed	
Write protect disabled	J15	pins 2 & 3 closed	
í Video port enabled	J16 & J17	pins 1 & 2 closed	
Video port disabled	J16 & J17	pins 2 & 3 closed	
í Speaker enabled	J24	pins 1 & 2 closed	
Speaker disabled	J24	pins 2 & 3 closed	

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
16MB	(1) 2M x 36	(1) 2M x 36	NONE	NONE
32MB	(1) 2M x 36			
32MB	(1) 4M x 36	(1) 4M x 36	NONE	NONE
64MB	(1) 4M x 36			
64MB	(1) 8M x 36	(1) 8M x 36	NONE	NONE

VIDEO MEMORY CONFIGURATION			
Size Bank 0 Bank 1			
512KB	(2) 512K x 4	None	
1MB	(2) 512K x 4	(2) 512K x 4	

CACHE CONFIGURATION			
Size Bank 0 Bank 1			
128KB	(4) 64K x 4	None	
256KB	(4) 64K x 4	(4) 64K x 4	

CACHE JUMPER CONFIGURATION			
Size J19 J26 J27			J27
128KB	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed
256KB	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed