PINE TECHNOLOGY

PT-426V/PT-426I/PT-602A

80486SX/80487SX/80486DX/ODP486SX/80486DX2 **Processor**

Processor Speed 25/33/40/50(internal)/50/66(internal)MHz

Chip Set UMC Max. Onboard DRAM 32MB

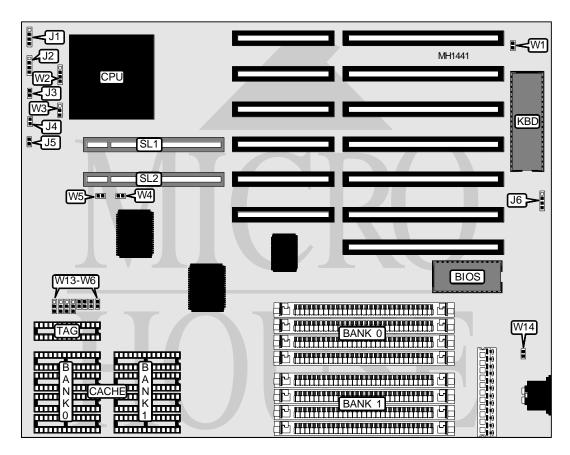
Cache 64/128/256KB

BIOS AMI

Dimensions 220mm x 250mm

I/O Options 32-bit VESA local bus slots (2)

NPU Options None



CONNECTIONS					
Purpose Location Purpose Location					
External battery	J1 Reset switch J5		J5		
Speaker J2 External battery		J6			
Turbo switch	J3	32-bit VESA Local bus slots	SL1 & SL2		
Turbo LED	J4				

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USER CONFIGURABLE SETTINGS			
Function Jumper Position			
í Monitor select type monochrome	W1	Open	
Monitor select type color	W1	Closed	
í Factory configured do not alter	W14	N/A	

	DRAM CONFIGURATION	
Size	Bank 0	Bank 1
1MB	(4) 256 x 9	NONE
2MB	(4) 256 x 9	(4) 256 x 9
4MB	(4) 1M x 9	NONE
5MB	(4) 256 x 9	(4) 1M x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
20MB	(4) 1M x 9	(4) 4M x 9
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION				
Size Bank 0 Bank 1 TAG				
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	
128KB	(4) 32K x 8	NONE	(1) 8K x 8	
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8	

CACHE JUMPER CONFIGURATION				
Size W6 W7 W8 W9				
64KB	Open	Open	Open	Open
128KB	Open	Closed	Open	Closed
256KB	Closed	Closed	Closed	Closed

CACHE JUMPER CONFIGURATION (continued)				
Size W10 W11 W12 W13				
64KB	pins 1 & 2 closed	Open	pins 1 & 2 closed	pins 1 & 2 closed
128KB	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed
256KB	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed

CPU TYPE CONFIGURATION				
Туре	W2	W3		
80486SX	pins 2 & 3 closed	Open		
80487SX	pins 1 & 2, 3 & 4 closed	pins 1 & 2		
80486DX	pins 1 & 2, 3 & 4 closed	pins 2 & 3		
ODP486SX	pins 1 & 2, 3 & 4 closed	pins 1 & 2		
80486DX2	pins 1 & 2, 3 & 4 closed	pins 2 & 3		

VESA WAIT STATE/BUS SPEED CONFIGURATION				
CPU speed Wait states W4 W5				
< 33MHz	0 wait states	Open	Open	
> 33MHz 1 wait state Closed Closed				