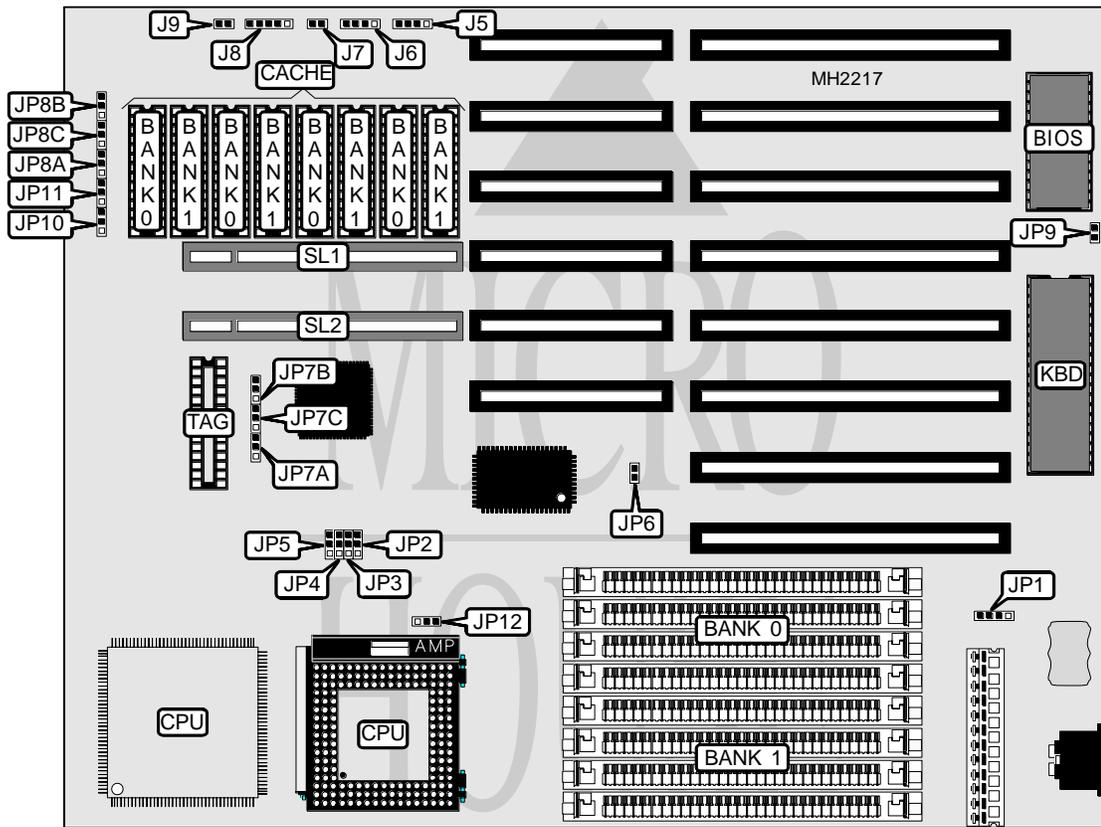


FOREX COMPUTER CORPORATION

FOREX 486 REV. VL2

Processor	80486SX/80487SX/80486DX/80486DX2/Pentium Overdrive
Processor Speed	20/25/33/40/50(internal)/50/66(internal)MHz
Chip Set	Forex
Max. Onboard DRAM	32MB
Cache	64/128/256KB
BIOS	AMI
Dimensions	254mm x 220mm
I/O Options	32-bit VESA local bus slots (2)
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	J5	Reset switch	J9
Speaker	J6	External battery	JP1
Turbo switch	J7	32-bit local bus slots	SL1 & SL2
Power LED & keylock	J8		

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation	JP6	Open
CMOS memory clear	JP6	Closed
í Factory configured - do not alter	JP9	Open
í CPU type select 80486	JP12	pins 1 & 2 closed
CPU type select Pentium Overdrive	JP12	pins 2 & 3 closed

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
5MB	(4) 256K 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) 16K/32K x 8

CACHE JUMPER CONFIGURATION			
Size	JP8A	JP8B	JP8C
64KB	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed
128KB	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed
256KB	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed

CPU TYPE CONFIGURATION				
Type	JP2	JP3	JP4	JP5
80486SX	pins 2 & 3 closed	Open	Open	pins 2 & 3 closed
80486SX/DX PQFP	pins 2 & 3 closed			
80487SX	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed
80486DX/DX2	pins 1 & 2 closed			
Pentium Overdrive	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed

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CPU SPEED CONFIGURATION			
Speed	JP7A	JP7B	JP7C
20MHz	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed
25MHz	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed
33MHz	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed
40MHz	pins 2 & 3 closed	pins 2 & 3 closed	pins 1 & 2 closed
50MHz	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed
50MHz	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed
66MHz	pins 1 & 2 closed	pins 1 & 2 closed	pins 2 & 3 closed

VESA WAIT STATE CONFIGURATION	
Wait states	JP10
0 wait states	pins 1 & 2 closed
1 wait state	pins 2 & 3 closed

BUS SPEED CONFIGURATION	
CPU speed	JP11
<= 33MHz	pins 1 & 2 closed
> 33MHz	pins 2 & 3 closed