UNIDENTIFIED 3486U

80386DX/80486SX/80487SX/80486DX/80486DX2 **Processor Processor Speed** 20/25/33/40/50(internal)/50/66(internal)MHz

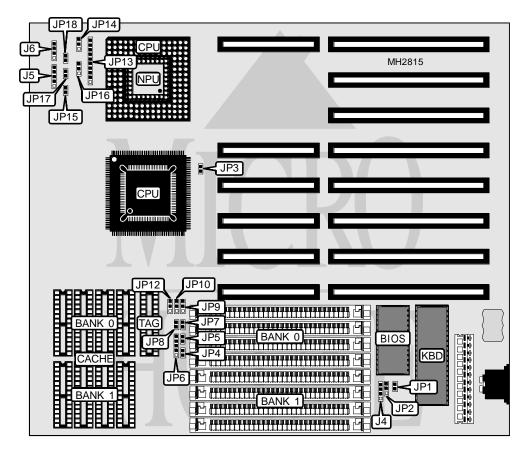
UNI **Chip Set** Max. Onboard DRAM 32MB

Cache 32/64/128/256KB

BIOS AMI

Dimensions 254mm x 218mm

I/O Options None **NPU Options** 80387DX



CONNECTIONS				
Purpose Location Purpose Location				
External battery	J4	Turbo LED	JP15	
Power LED & keylock	J5	Turbo switch	JP17	
Speaker	J6	Reset switch	JP18	

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USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í Monitor type select color	JP1	Closed		
Monitor type select monochrome	JP1	Open		
í CMOS memory normal operation	JP2	pins 1 & 2 closed		
CMOS memory clear	JP2	pins 2 & 3 closed		
í CPU type select all CPU types	JP3	Closed		
CPU type select 80386DX only	JP3	Open		

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		
20MB	(4) 4M x 9	(4) 1M x 9		
32MB	(4) 4M x 9	(4) 4M x 9		

CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG	
32KB	(4) 8K x 8	NONE	(1) 8K x 8	
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	JP5	JP6	JP7	JP8
32KB	Open	pins 2 & 3 closed	Open	Open
64KB	Closed	pins 1 & 2 closed	Open	Open
128KB	Closed	pins 1 & 2, 3 & 4 closed	Closed	Open
256KB	Closed	pins 1 & 2, 4 & 5 closed	Closed	Closed

CPU TYPE CONFIGURATION						
Type	JP4	JP9	JP10	JP12	JP14	JP16
80386	Open	1 & 2	2 & 3	2 & 3	Open	2 & 3
80486	Closed	2 & 3	1 & 2	1 & 2	2 & 3	1 & 2
Note: Pins designated should be in the closed position.						

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CPU TYPE CONFIGURATION			
Туре	JP13		
80386DX	Open		
80486SX (PQFP)	Open		
80486SX (PGA)	pins 5 & 6, 9 & 10 closed		
80487SX	pins 2 & 3, 4 & 5, 6 & 7, 8 & 9 closed		
80486DX (PQFP)	Open		
80486DX (PGA)	pins 1 & 2, 4 & 5, 6 & 7, 9 & 10 closed		
80486DX2	pins 1 & 2, 4 & 5, 6 & 7, 9 & 10 closed		