## UNIDENTIFIED BC3486UL

**Processor** 80386DX/CX486DLC/80486SX/80487SX/ODP487SX/80486DX/ 80486DX2

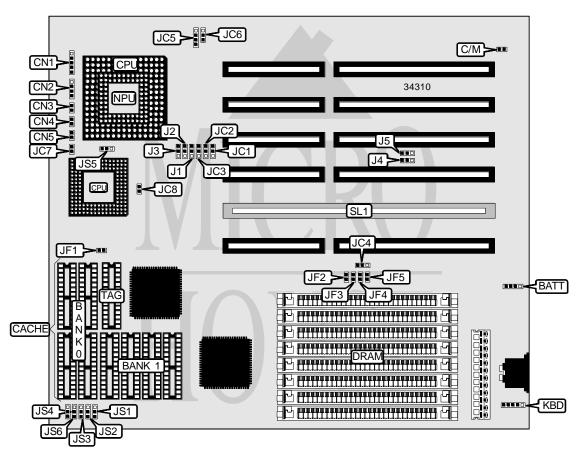
Processor Speed 20/25/33/40/50(internal)/50/66(internal)MHz

Chip SetUMCVideo Chip SetNoneMaximum Onboard Memory32MBMaximum Video MemoryNone

**Cache** 64/128/256KB

**BIOS** AMI

Dimensions254mm x 218mmI/O OptionsLocal bus slotNPU Options80387DX/CX83D87



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CONNECTIONS					
Purpose Location Purpose Location					
External battery	BATT	Turbo switch	CN4		
Power LED & keylock CN1 Turbo LED CN5					
Speaker	CN2	Auxiliary keyboard connector	KBD		
Reset switch	CN3	Local bus slot	SL1		

USER CONFIGURABLE SETTINGS					
Function	Label	Position			
Battery type select internal	BATT	Pins 2 & 3 closed			
Battery type select external	BATT	Closed			
CMOS memory clear	BATT	Pins 3 & 4 closed			
Monitor type select color	C/M	Closed			
Monitor type select monochrome	C/M	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		
32MB	(4) 4M x 9	(4) 4M x 9		
Note: The location of banks 0 & 1 is	unidentified.			

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	JS1	JS2	JS3	JS4	JS5	JS6
64KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	2 & 3
128KB	2 & 3	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
256KB 2 & 3 2 & 3 1 & 2 2 & 3 2 & 3 2 & 3						
Note: Pins desi	Note: Pins designated should be in the closed position.					

	CPU SPEED SELECTION (80386)					
Speed JF1 JF2 JF3 JF4 JF5						
25MHz	Open	Closed	Closed	Closed	Open	
33MHz	Open	Open	Closed	Closed	Closed	
40MHz	Open	Closed	Open	Closed	Closed	

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CPU SPEED SELECTION (80486)					
Speed	JF1	JF2	JF3	JF4	JF5
20MHz	Closed	Closed	Open	Open	Closed
25MHz	Open	Closed	Closed	Open	Closed
33MHz	Open	Open	Closed	Open	Closed
50iMHz	Open	Closed	Closed	Open	Closed
50MHz	Open	Open	Open	Open	Open
66iMHz	Open	Open	Closed	Open	Open

		CPU TYPE SELECTION		
Туре	JC1	JC2	JC3	JC4
80386	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
CX486DLC	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 2 & 3 closed
80486	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed

CPU TYPE SELECTION (80486 ONLY)				
Туре	JC5	J6C		
80486SX	Pins 2 & 3 closed	Open		
80487SX	Pins 1 & 2, 3 & 4 closed	Pins 2 & 3 closed		
ODP487SX	Pins 1 & 2, 3 & 4 closed	Pins 2 & 3 closed		
80486DX	Pins 1 & 2, 3 & 4 closed	Pins 1 & 2 closed		
80486DX2	Pins 1 & 2, 3 & 4 closed	Pins 1 & 2 closed		

NPU SELECTION				
Setting	JC7	JC8		
NPU not installed	Open	Open		
NPU installed	Closed	Closed		

LOCAL BUS SLOT SELECTION					
Setting J1 J2 J3					
Normal ISA cards installed Pins 2 & 3 closed Pins 2 & 3 closed Pins 2 & 3 closed					
Local Bus cards installed	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed		

LOCAL BUS CARD INSTALLED SELECTION				
CPU installed J4 J5				
80386	Pins 2 & 3 closed	Pins 2 & 3 closed		
80486DX-50	Pins 2 & 3 closed	Pins 2 & 3 closed		
All CPU types	Pins 1 & 2 closed	Pins 1 & 2 closed		