ICL

ERGOPRO D4/33 XG, D4/33 XGI, D4/66 DXG, D4/66 DXGI

Processor 80486SX/80487SX/80486DX2

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

Chip Set Headland Max. Onboard DRAM 32MB 128KB Cache **BIOS** ICL

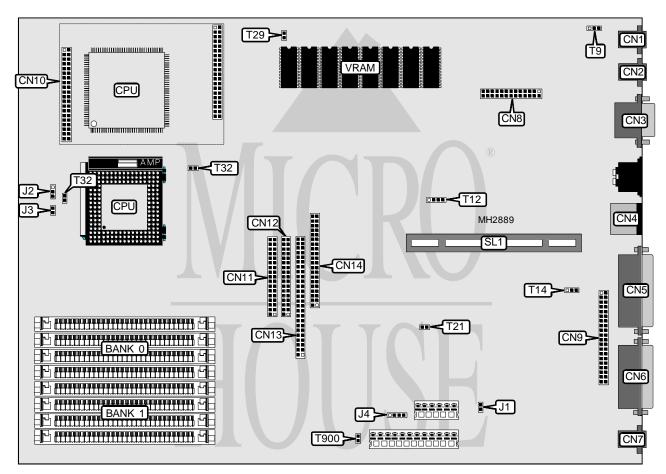
Dimensions 432mm x 368mm

I/O Options Microphone port, headphone port, VGA port, PS/2 port, SCSI port, AUI port, 10 base T

port, VGA feature connector, serial/parallel connector, floppy drive interfaces (2), SCSI

interface, CD audio connector, riser slot

NPU Options None



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CONNECTIONS				
Purpose	Location	Purpose	Location	
Microphone port	CN1	Floppy drive interface	CN11	
Headphone port	CN2	Floppy drive interface	CN12	
VGA port	CN3	SCSI interface	CN13	
PS/2 mouse port	CN4	Chassis fan power	J1	
SCSI port	CN5	Speaker	J2	
AUI port	CN6	Chassis fan power	J3	
10 base T port	CN7	Front panel connector	J4	
VGA feature connector	CN8	CD audio connector	Т9	
Serial/parallel connector	CN9	Reset switch	T29	
Cache connector	CN10	Riser Card	SL1	

USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
Factory configured - do not alter	CN14	N/A		
í On board VGA enabled	T12	Open		
On board VGA disabled	T12	pins 2 & 3 closed		
í System lock disabled	T14	pins 1 & 2 closed		
System lock enabled	T14	pins 2 & 3 closed		
í CMOS memory normal operation	T21	Open		
CMOS memory clear	T21	Closed		
í Boot block disabled	Т900	Open		
Boot block enabled	Т900	Closed		

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

CACHE CONFIGURATION		
Size CN10		
128KB	Module installed	
Note: There are two CN10 connectors.		

CACHE JUMPER CONFIGURATION				
Setting T32				
Installed	Open			
Not installed	Closed			
Note: There are two T32 shown on the diagram. Depending on board revision, the jumper will be located in either place.				

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VRAM CONFIGURATION

VRAM is factory installed and is not configurable. Note: