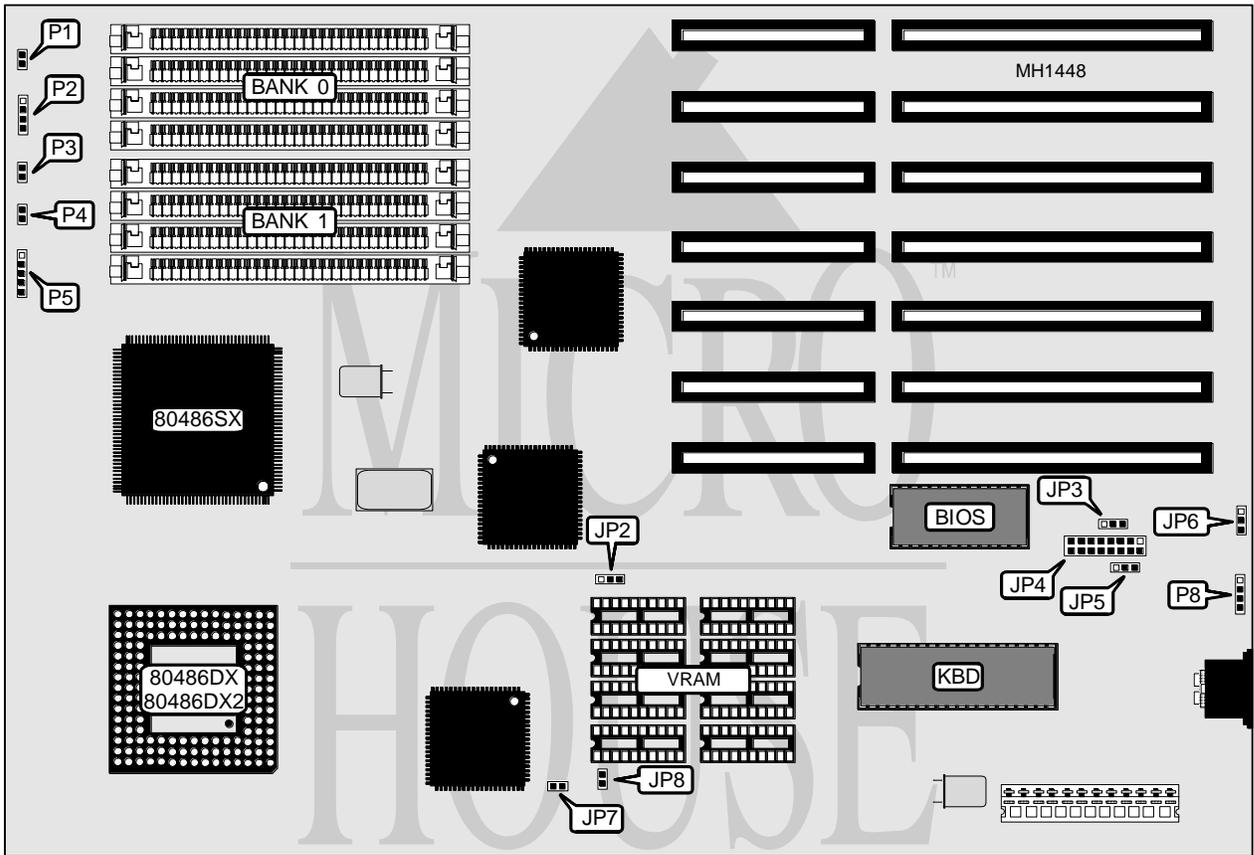


OCEAN INFORMATION SYSTEMS, INC.

HIPPO-IV 80486 (VERSION 1)

Processor	80486SX/80487SX/80486DX/ODP486SX/80486DX2
Processor Speed	25/33/50(internal)/66(internal)MHz
Chip Set	Headland
Max. onboard DRAM	32MB
SRAM Cache	None
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	VGA port
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
VGA port	JP4	Turbo switch	P4
Reset switch	P1	Power LED & keylock	P5
Speaker	P2	External battery	P8
Turbo LED	P3		

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HIPPO-IV 80486 (VERSION 1)

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Onboard local bus VGA card enabled	JP2	pins 2 & 3 closed
Onboard local bus VGA card disabled	JP2	pins 1 & 2 closed
í Monitor type auto-detect	JP3	pins 1 & 2 closed
Monitor type monochrome	JP3	pins 2 & 3 closed
Monitor type color	JP3	Open
í Display select CGA, EGA, VGA	JP5	Closed
Display select monochrome	JP5	Open
í CMOS memory normal operation	JP6	Open
CMOS RAM memory clear	JP6	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) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9

VRAM SIZE CONFIGURATION		
Size	JP7	JP8
256K	Open	Open
512K	Open	Closed
1MB	Closed	Open