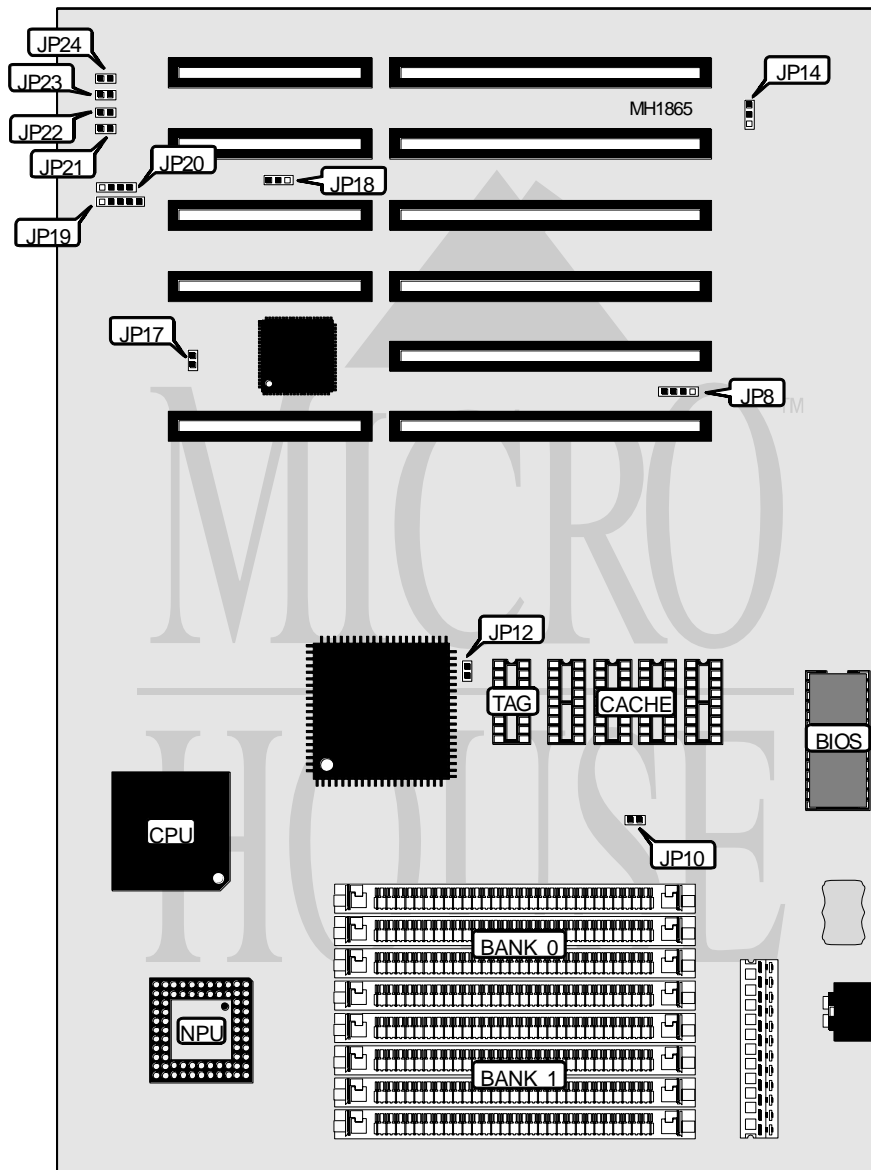


# BIOSTAR MICROTECH INTERNATIONAL CORPORATION

## 1333UCG/1340UCG/1333UCQ/1340UCQ

<b>Processor</b>	80386DX/CX486DLC
<b>Processor Speed</b>	33/40MHz
<b>Chip Set</b>	Biostar
<b>Max. Onboard DRAM</b>	32MB
<b>Cache</b>	32/128KB
<b>BIOS</b>	AMI
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80387DX/CX87DLC



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# BIOSTAR MICROTECH INTERNATIONAL CORPORATION

## 1333UCG/1340UCG/1333UCQ/1340UCQ

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CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	JP19	Reset switch	JP22
Speaker	JP20	Turbo switch	JP23
Turbo LED	JP21	5 volt ground	JP24

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation (Internal Battery)	JP8	pins 2 & 3 closed
CMOS memory normal operation (External Battery)	JP8	pins 1 & 4 closed
CMOS memory clear	JP8	pins 3 & 4 closed
í Monitor type select color	JP14	pins 2 & 3 closed
Monitor type select monochrome	JP14	pins 1 & 4 closed
í CPU speed select 66Mhz	JP17	Closed
CPU speed select 80Mhz	JP17	Open
í NPU enabled	JP18	pins 1 & 4 closed
NPU disabled	JP18	pins 2 & 3 closed

CACHE CONFIGURATION		
Size	Bank 0	Tag
32KB	(4) 8K x 8	(1) 8K x 8
128KB	(4) 32K x 8	(1) 8K x 8

CACHE CONFIGURATION		
Size	JP10	JP12
32KB	Open	Open
128KB	Closed	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) 1M x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
17MB	(4) 4M x 9	(4) 256K x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9