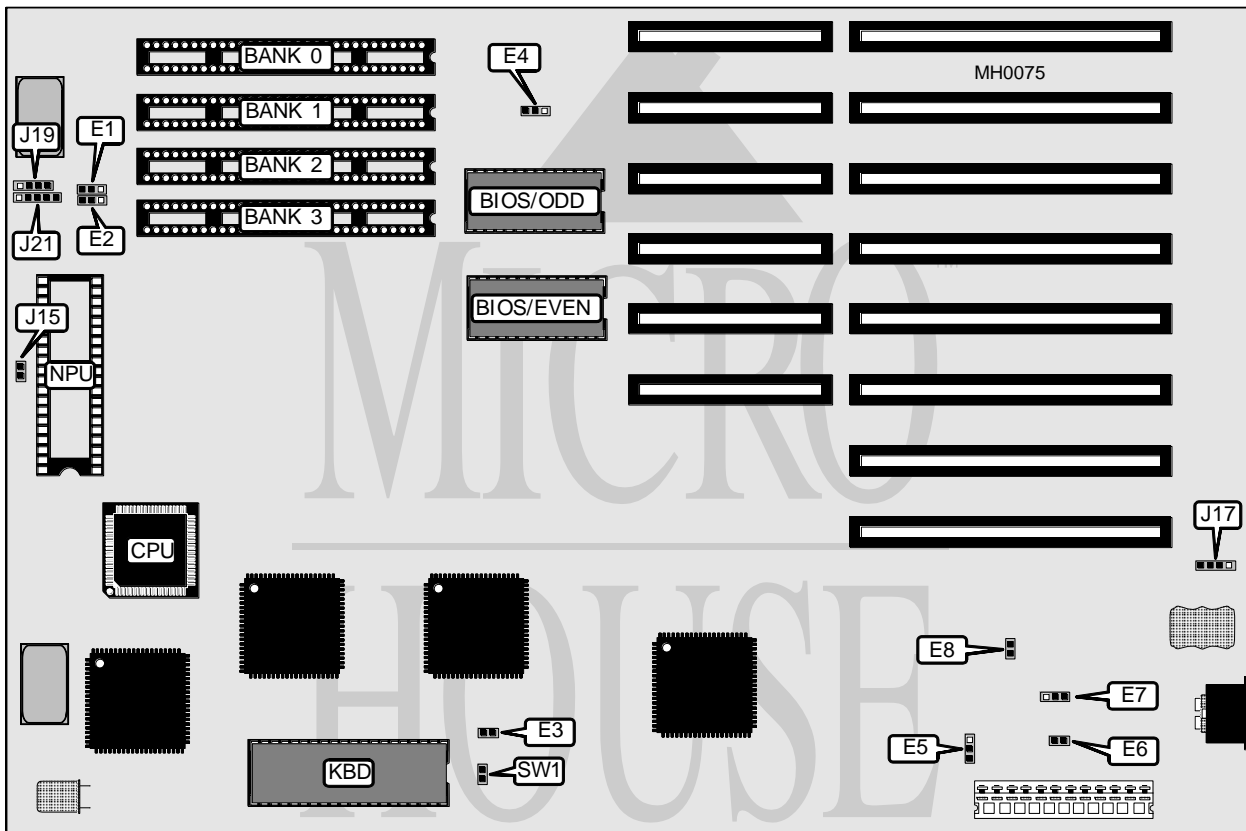


# ABC COMPUTER COMPANY, LTD. COMPACT 286 VER. 1.2

**Processor** 80286  
**Processor Speed** 20MHz  
**Chip Set** C & T  
**Max. Onboard DRAM** 8MB  
**Cache** None  
**BIOS** AMI  
**Dimensions** 330.2mm x 218.4mm  
**I/O Options** None  
**NPU Options** 80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	E3	External battery	J17
Reset switch	E6	Speaker	J19
MIPS counter	E8	Power LED & keylock	J21
Speed LED	J15		

Continued on next page . . .

ABC COMPUTER COMPANY, LTD.  
 COMPACT 286 VER. 1.2

... continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í NPU speed select fast	E1 & E2	pins 1 & 2 closed
NPU speed select slow	E1 & E2	pins 2 & 3 closed
í BIOS type select 27128	E4	pins 1 & 2 closed
BIOS type select 27256	E4	pins 2 & 3 closed
í CMOS memory normal operation	E5	pins 1 & 2 closed
CMOS memory clear	E5	pins 2 & 3 closed
í Reset enabled through hardware and keyboard	E7	pins 2 & 3 closed
Reset enabled through hardware only	E7	pins 1 & 2 closed
í Monitor type select monochrome	SW1	Open
Monitor type select color	SW1	Closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(2) 256K x 9	NONE	NONE	NONE
640KB	(2) 256K x 9	(2) 64K x 9	NONE	NONE
1MB	(2) 256K x 9	(2) 256K x 9	NONE	NONE
1.5MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	NONE
1.64MB	(2) 256K x 9	(2) 64K x 9	(2) 256K x 9	(2) 256K x 9
2MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE	NONE	NONE
3MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9	NONE	NONE
4.64MB	(2) 256K x 9	(2) 64K x 9	(2) 1M x 9	(2) 1M x 9
5MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	(2) 1M x 9
6MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	NONE
8MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9