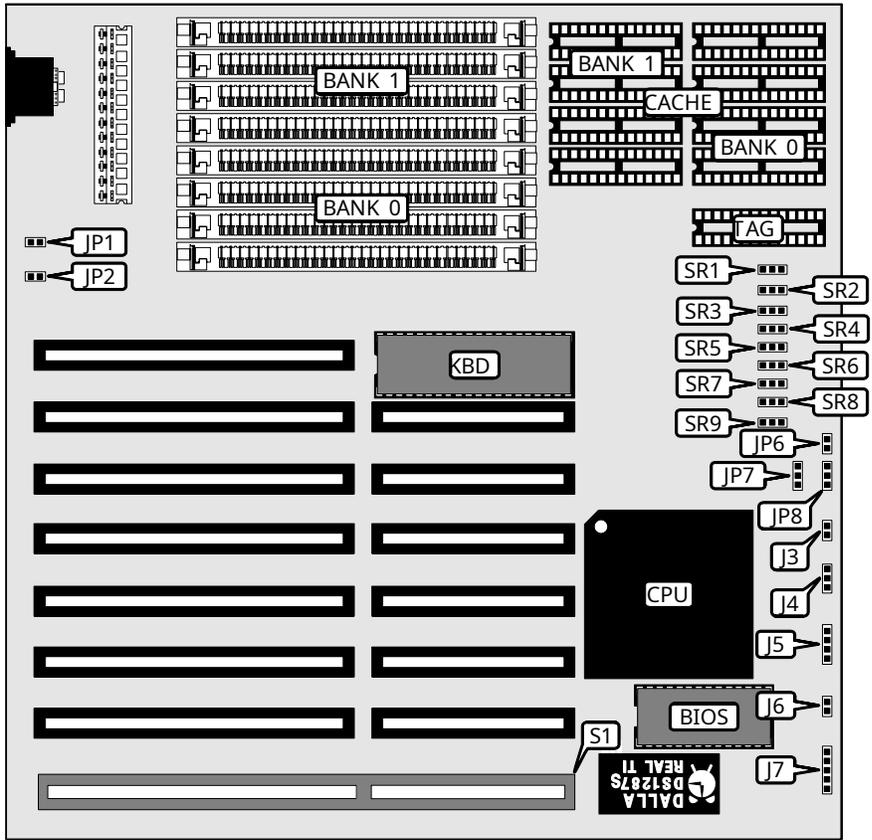


AUSTIN COMPUTER SYSTEMS

486 S14 REV:1.1

Processor	80486DX/80486DX2
Processor Speed	25/33/50(internal)/50/66(internal)MHz
Chip Set	SIS
Max. Onboard DRAM	32MB
Cache	64/128/256KB
BIOS	AMI
Dimensions	220mm x 220mm
I/O Options	32-bit proprietary OPTI local bus card slot
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	J3	Reset switch	J6
Turbo switch	J4	Power LED & keylock	J7
Speaker	J5	32-bit OPTI local bus card	S1

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AUSTIN COMPUTER SYSTEMS

486 S14 REV:1.1

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
Local bus data size select 32-bits	J8	pins 1 & 2 closed
Local bus data size select 16-bits	J8	pins 2 & 3 closed
CMOS memory normal operation	JP1	Closed
CMOS memory clear	JP1	Open
Monitor type select color	JP2	Closed
Monitor type select monochrome	JP2	Open

CPU CONFIGURATION			
Type	JP6	JP7	JP8
486DX	Short	1-2	1-2
486SX	Open	Open	2-3
487SX	Short	2-3	1-2

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
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

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	SR1	SR2	SR3	SR4	SR5	SR6	SR7	SR8	SR9
64KB	1 & 2	1 & 2	2 & 3	2 & 3	2 & 3	2 & 3	1 & 2	1 & 2	1 & 2
128KB	2 & 3	2 & 3	2 & 3	1 & 2	1 & 2	2 & 3	2 & 3	1 & 2	1 & 2
256KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.