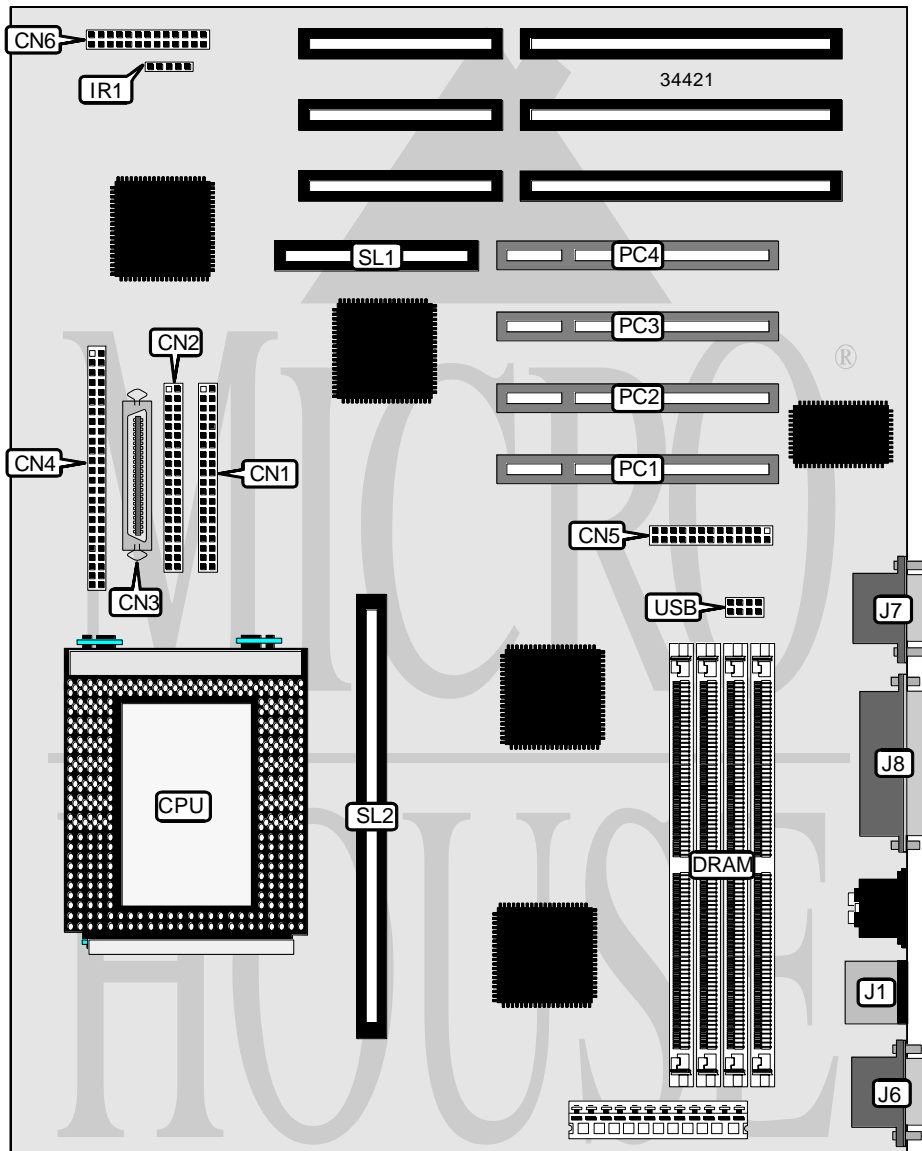


# TAKEN CORPORATION

## ATX - 686

<b>Processor</b>	Pentium II/Pentium Pro
<b>Processor Speed</b>	150/166/180/200/233/266/275/333MHz
<b>Chip Set</b>	Intel
<b>Video Chip Set</b>	None
<b>Maximum Onboard Memory</b>	512MB (EDO supported)
<b>Maximum Video Memory</b>	None
<b>Cache</b>	256/512KB (located on Pentium II/Pentium Pro CPU)
<b>BIOS</b>	Award
<b>Dimensions</b>	305mm x 245mm
<b>I/O Options</b>	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), SCSI interface, Wide SCSI interface, parallel port, PS/2 mouse port, serial ports (2), IR connector, USB connector, RAID slot, CPU slot 1
<b>NPU Options</b>	None



Continued on next page . . .

TAKEN CORPORATION  
ATX-686

... continued from previous page

CONNECTIONS			
Purpose	Location	Purpose	Location
IDE interface	CN1	Serial port 1	J6
IDE interface	CN2	Serial port 2	J7
Wide SCSI interface	CN3	Parallel port	J8
SCSI interface	CN4	32-bit PCI slots	PC1 – PC4
Floppy drive interface	CN5	RAID slot	SL1
Front panel connector	CN6	CPU slot 1	SL2
IR connector	IR1	USB connector	USB
PS/2 mouse port	J1		

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
8MB	(2) 1M x 36	None
16MB	(2) 2M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None
32MB	(2) 2M x 36	(2) 2M x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 8M x 36	None
64MB	(2) 4M x 36	(2) 4M x 36
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36
128MB	(2) 16M x 36	None
136MB	(2) 16M x 36	(2) 1M x 36
144MB	(2) 16M x 36	(2) 2M x 36
160MB	(2) 16M x 36	(2) 4M x 36
192MB	(2) 16M x 36	(2) 8M x 36
256MB	(2) 16M x 36	(2) 16M x 36
256MB	(2) 32M x 36	None
264MB	(2) 32M x 36	(2) 1M x 36
272MB	(2) 32M x 36	(2) 2M x 36
288MB	(2) 32M x 36	(2) 4M x 36
320MB	(2) 32M x 36	(2) 8M x 36
384MB	(2) 32M x 36	(2) 16M x 36
512MB	(2) 32M x 36	(2) 32M x 36

Note: Board accepts EDO memory. The location of the banks is unidentified.

CACHE CONFIGURATION
Note: 256KB/512KB cache is located on the Pentium II/Pentium Pro CPU.