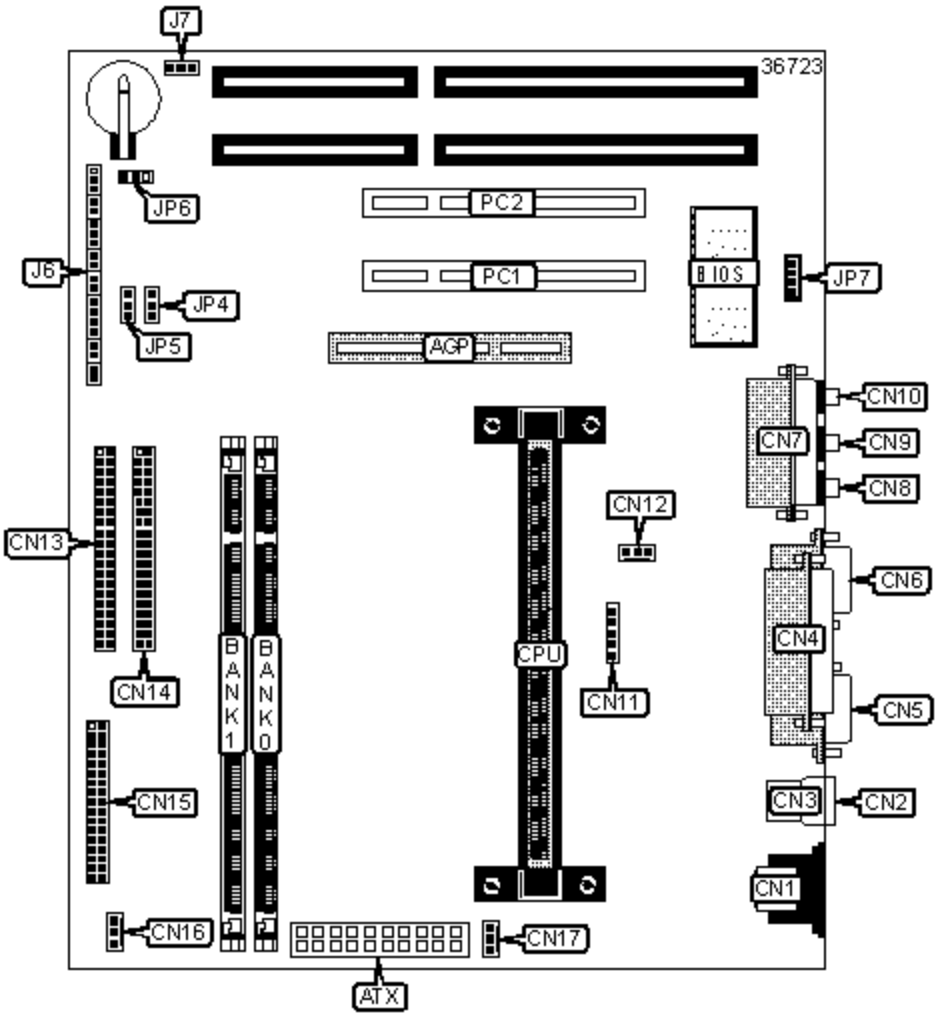


ELITEGROUP COMPUTER SYSTEMS, INC.

P6LX-ME

Device Type	Mainboard
Processor	Celeron/Pentium II
Processor Speed	233/266/300/333MHz
Chip Set	Intel 440LX
Audio Chip Set	Unidentified
Maximum Onboard Memory	512MB (EDO & SDRAM supported)
Maximum Audio Memory	Unidentified
Cache	0/128/256/512KB (located on the CPU)
BIOS	Award
Dimensions	Unidentified
I/O Options	32-bit PCI slots (2), AGP slot, floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), IR connector, USB ports (2), ATX power connector, Wake-on-LAN connector, Wake-on-modem connector, audio in - CD-ROM, game/MIDI port, line out, line in, microphone in



CONNECTIONS			
Purpose	Location	Purpose	Location
AGP slot	AGP	Floppy drive interface	CN15
ATX power connector	ATX	System fan power	CN16

PS/2 mouse port	CN1	CPU fan power	CN17
USB port 1	CN2	Power LED	J6/Pins 1 - 3
USB port 2	CN3	Green PC switch	J6/Pins 4 & 5
Parallel port	CN4	Green PC LED	J6/Pins 6 - 8
Serial port 1	CN5	Reset switch	J6/Pins 9 & 10
Serial port 2	CN6	Keylock connector	J6/Pins 11 & 12
Game/MIDI port	CN7	Speaker	J6/Pins 13 - 16
Line out	CN8	IDE interface LED	J6/Pins 17 & 18
Line in	CN9	Power switch	J6/Pins 19 & 20
Microphone in	CN10	Case Open/Close connector	J7
IR connector	CN11	Wake-on-LAN connector	JP4
Power unit fan	CN12	Wake-on-modem connector	JP5
IDE interface 1	CN13	Audio in - CD-ROM	JP7
IDE interface 2	CN14	32-bit PCI slots	PC1 - PC2

USER CONFIGURABLE SETTINGS

Function		Label	Position
»	CMOS memory normal operation	JP6	Pins 2 & 3 closed
	CMOS memory clear	JP6	Pins 1 & 2 closed

DIMM CONFIGURATION

Size	Bank 0	Bank 1
8MB	(1) 1M x 64	None
16MB	(1) 1M x 64	(1) 1M x 64
16MB	(1) 2M x 64	None
24MB	(1) 2M x 64	(1) 1M x 64
32MB	(1) 2M x 64	(1) 2M x 64
32MB	(1) 4M x 64	None

40MB	(1) 4M x 64	(1) 1M x 64
48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 4M x 64	(1) 4M x 64
64MB	(1) 8M x 64	None
72MB	(1) 8M x 64	(1) 1M x 64
80MB	(1) 8M x 64	(1) 2M x 64
96MB	(1) 8M x 64	(1) 4M x 64
128MB	(1) 8M x 64	(1) 8M x 64
128MB	(1) 16M x 64	None
136MB	(1) 16M x 64	(1) 1M x 64
144MB	(1) 16M x 64	(1) 2M x 64
160MB	(1) 16M x 64	(1) 4M x 64
192MB	(1) 16M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64
256MB	(1) 32M x 64	None
264MB	(1) 32M x 64	(1) 1M x 64
272MB	(1) 32M x 64	(1) 2M x 64
288MB	(1) 32M x 64	(1) 4M x 64
320MB	(1) 32M x 64	(1) 8M x 64
384MB	(1) 32M x 64	(1) 16M x 64
512MB	(1) 32M x 64	(1) 32M x 64
<p>Note: Board supports EDO & SDRAM memory.</p> <p>Note: EDO & SDRAM can not be mixed.</p>		

CACHE CONFIGURATION

Note: 256KB/512KB cache is located on the Pentium II CPUs. 128KB cache is located on the Celeron 300A and greater CPUs.