LUCKY STAR TECHNOLOGY CO., LTD.

6ZX

Device Type	Mainboard
Processor	Celeron
Processor Speed	233/266/300/333/366MHz
Chip Set	Intel 440ZX
Maximum Onboard Memory	256MB (SDRAM supported)
Cache	128KB (located on Celeron CPU)
BIOS	Award
Dimensions	220mm x 220mm
I/O Options	32-bit PCI slots (3), floppy drive interface, green PC connector, IDE interfaces (2), parallel port, PS/2 mouse interface, serial ports (2), IR connector, USB connector, ATX power connector, AGP slot, SB-link connector, wake on LAN connector
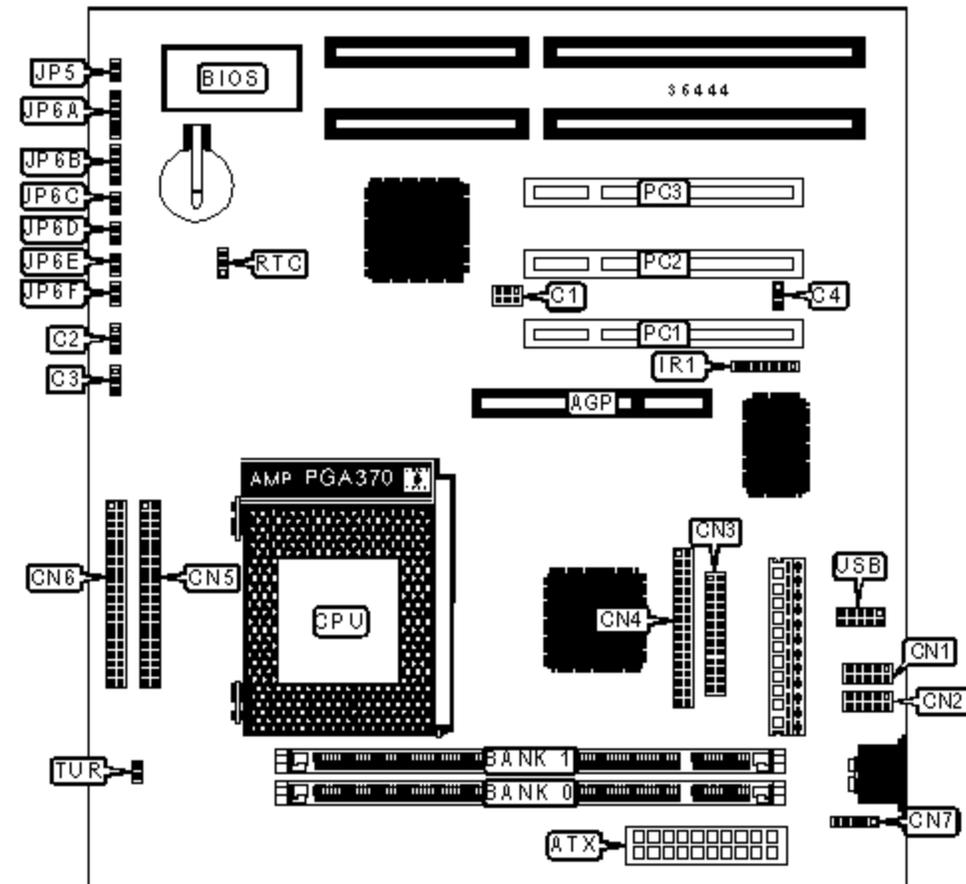
CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
AGP slot	AGP	PS/2 mouse interface	CN7
ATX power connector	ATX	IR connector	IR1
SB-link connector	C1	Green PC connector	JP5
Chassis fan power	C2	Power LED & keylock	JP6A
Chassis fan power	C3	Speaker	JP6B
Wake on LAN connector	C4	Reset switch	JP6C

Serial port 2	CN1	IDE interface LED	JP6D
Serial port 1	CN2	Turbo switch	JP6E
Parallel port	CN3	Soft off power supply	JP6F
Floppy drive interface	CN4	32-bit PCI slots	PC1 - PC3
IDE interface 1	CN5	USB connector	USB
IDE interface 2	CN6		

USER CONFIGURABLE SETTINGS			
	Function	Label	Position
»	CMOS memory normal operation	RTC	Pins 1 & 2 closed
	CMOS memory clear	RTC	Pins 2 & 3 closed

DIMM CONFIGURATION		
Size	Bank 0	Bank 1
8MB	(1) 1M x 64	None
16MB	(1) 2M x 64	None
16MB	(1) 1M x 64	(1) 1M x 64
24MB	(1) 2M x 64	(1) 1M x 64
32MB	(1) 4M x 64	None
32MB	(1) 2M x 64	(1) 2M x 64
40MB	(1) 4M x 64	(1) 1M x 64
48MB	(1) 4M x 64	(1) 2M x 64
64MB	(1) 8M x 64	None
64MB	(1) 4M x 64	(1) 4M x 64
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) 16M x 64	None
128MB	(1) 8M x 64	(1) 8M x 64
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
Note: Board accepts SDRAM memory.		

CACHE CONFIGURATION

Note: 128KB cache is located on the Celeron CPU.

CPU OVERCLOCK SELECTION

Setting	TUR
Normal	Closed
Over clock	Open