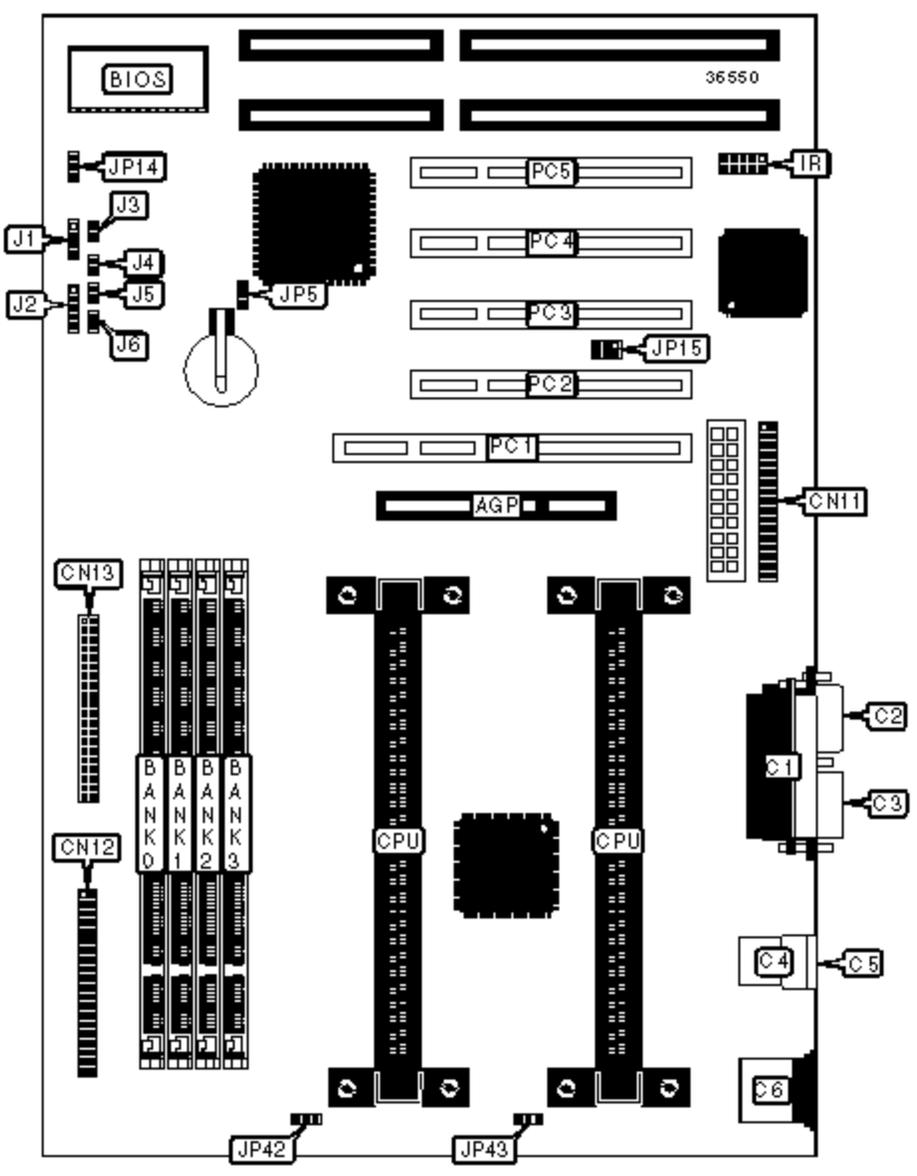


SURIA COMPUTER CORPORATION

SC-6TLXD

Device Type	Mainboard
Processor	Pentium II
Processor Speed	233/266/300/333MHz
Chip Set	Intel 440LX
Maximum Onboard Memory	512MB (EDO & SDRAM supported)
Cache	256/512KB (located on Pentium II CPU)
BIOS	NCR
Dimensions	Unidentified
I/O Options	32-bit PCI slots (5), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), IR connector, USB connectors (2), ATX power connector, AGP slot



CONNECTIONS			
Purpose	Location	Purpose	Location
AGP port	AGP	PC Speaker connector	J1
ATX power connector	ATX	Power LED & keylock	J2

Parallel port	C1	IDE interface LED	J3
Serial port 1	C2	Turbo LED	J4
Serial port 2	C3	Power switch connector	J5
USB connector 1	C4	Reset switch connector	J6
USB connector 2	C5	Wake-on-LAN connector	JP14
PS/2 mouse port	C6	PCI audio card connector	JP15
Floppy drive interface	CN11	CPU fan power	JP42
IDE interface 1	CN12	CPU fan power	JP43
IDE interface 2	CN13	64-bit PCI slot	PC1
IR connector	IR	32-bit PCI slots	PC2 - PC5

USER CONFIGURABLE SETTINGS

Function		Label	Position
»	CMOS normal operation	JP5	Pins 1 & 2 closed
	Clear data in CMOS	JP5	Pins 2 & 3 closed

DIMM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
8MB	(1) 1M x 64	None	None	None
16MB	(1) 2M x 64	None	None	None
16MB	(1) 1M x 64	(1) 1M x 64	None	None
24MB	(1) 2M x 64	(1) 1M x 64	None	None
32MB	(1) 4M x 64	None	None	None
32MB	(1) 2M x 64	(1) 2M x 64	None	None
40MB	(1) 4M x 64	(1) 1M x 64	None	None
48MB	(1) 4M x 64	(1) 2M x 64	None	None
64MB	(1) 8M x 64	None	None	None
64MB	(1) 4M x 64	(1) 4M x 64	None	None

72MB	(1) 8M x 64	(1) 1M x 64	None	None
80MB	(1) 8M x 64	(1) 2M x 64	None	None
96MB	(1) 8M x 64	(1) 4M x 64	None	None
128MB	(1) 8M x 64	(1) 8M x 64	None	None
128MB	(1) 16M x 64	None	None	None
136MB	(1) 16M x 64	(1) 1M x 64	None	None
144MB	(1) 16M x 64	(1) 2M x 64	None	None
160MB	(1) 16M x 64	(1) 4M x 64	None	None
192MB	(1) 16M x 64	(1) 8M x 64	None	None
256MB	(1) 16M x 64	(1) 16M x 64	None	None
256MB	(1) 32M x 64	None	None	None
264MB	(1) 32M x 64	(1) 1M x 64	None	None
272MB	(1) 32M x 64	(1) 2M x 64	None	None
288MB	(1) 32M x 64	(1) 4M x 64	None	None
320MB	(1) 32M x 64	(1) 8M x 64	None	None
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64	None
512MB	(1) 32M x 64			

Note: Board accepts EDO & SDRAM memory.

CACHE CONFIGURATION

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