

United States

desktop support

notebook support

server support

- products
- altos peripherals
- technical support
- downloads
- register
- e-mail tech support
- server support policy
- faq
- section map

peripheral support

buy accessories

tablet pc

Additional Support1

asp login

downloads

Warranty

register your system

my system info

extend your warranty

ITW warranty

acer altos 9000

Jumpers and Connectors

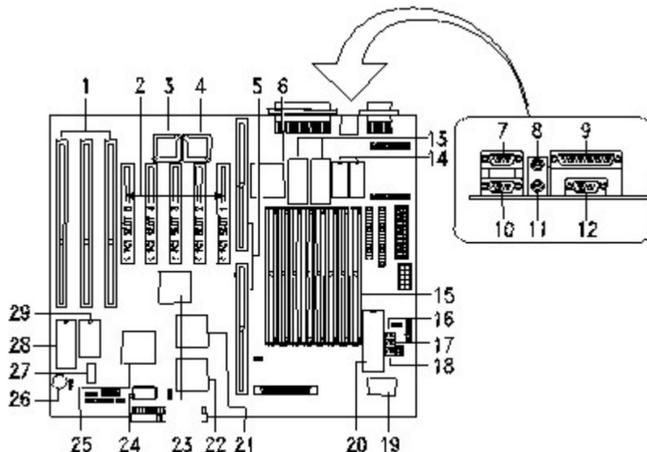
[Mainboard Layout](#)

[Mainboard Jumpers / Connectors](#)

[CPU Board Layout](#)

[CPU Board Jumpers](#)

Mainboard Layout



1. EISA slots	10. Video port
2. PCI slots (secondary)	11. Video upgrade sockets
3. PCI slots (primary)	12. Video RAM
4. CPU board slot	13. SIMM sockets
5. COM1	14. Fan connector 3 (FA3)
6. Mouse port	15. Fan connector 2 (FA2)
7. Parallel port	16. Fan connector 1 (FA1)
8. COM2	17. Buzzer
9. Keyboard port	18. Flash ROM BIOS
	19. Real-time clock

Mainboard Jumpers / Connectors

There is no graphic available at this time. Please check back frequently for updates.

Jumper	Setting	Function
Password Security JP1	1-2	Check password
	2-3*	Bypass password
BIOS Type JP2	1-2*	Acer
	2-3	OEM
SCSI Termination JP3	1-2	Termination always ON
	2-3*	Termination set by SCSI select
SCSI Feature JP4	1-2*	Wide SCSI
	2-3	Standard
Hardware Reset JP5	1-2	Enabled
	2-3*	Disabled
Sound Feature JP6	1-2*	Buzzer
	2-3	Speaker
Connector	Function	
CN1	Power connector	
CN2	Power connector	
CN3	Backplane board HDD status connector	
CN5	IDE hard disk connector	
CN6	RDM connector	
CN7	RDM connector	
CN8	Diskette drive connector	
CN11	68-pin Wide SCSI connector	
CN12	50-pin narrow SCSI connector	
CN13	LED board connector	
CN14	Hard disk LED connector	
CN15	Power LED connector	
CN16	Speaker connector	
SW1	NMI switch	

CPU Board Layout

There is no graphic available at this time. Please check back frequently for updates.

1. CPU 1 socket (primary)	6. Tag RAM
2. Pipeline burst SRAM	7. Cache/memory/buffer controller
3. CPU 2 socket (secondary)	8. CPU voltage regulator (3.3V)
4. Fan connector 1 (FA1)	9. Fan connector 2 (FA2)
5. System clock generator	10. CPU voltage regulator (2.5V)

CPU Board Jumpers

There is no graphic available at this time. Please check back frequently for updates.

Jumper	Setting	Function
CPU Core/Bus Ratio JP1,JP2	1-2, 1-2	5/2
	2-3, 1-2	2/1
	2-3, 2-3	3/2
CPU Voltage JP4	1-2	VR
	2-3	VRE
CPU Clock Speed JP5	1-2	50 MHz
	2-3	60 MHz
	3-4	66 MHz