

## Preface

Thank you for purchasing and adopting the S17 Series as your favorite computer product. To assure the safe application of this product, please carefully read the following:

- ❖ Please strictly follow the labeled warnings and instructions given.
- ❖ Before disassembling or cleaning this product, make sure the power connector is unplugged.
- ❖ Never wipe the interior of the system with water or dip the system in water.
- ❖ Before connecting to any peripheral, please turn off the power of the system.
- ❖ Ensure that the voltage select switch is in the correct position for the type of voltage you use(115V/230V).

Apr /2003

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### Features

S17 Series adopts the motherboard designed and developed for Customer which allows you to work seamlessly with the Windows operating system.

The nimble design of the book size casing not only gives convenient assembling and maintenance but also allows you to easily upgrade in the future!

### **WARNING**

If the battery is not properly handled, there may be a risk of explosion; make sure you are using the same or equivalent battery. Please dispose the used battery according to the instructions given by the manufacturer.

Specifications

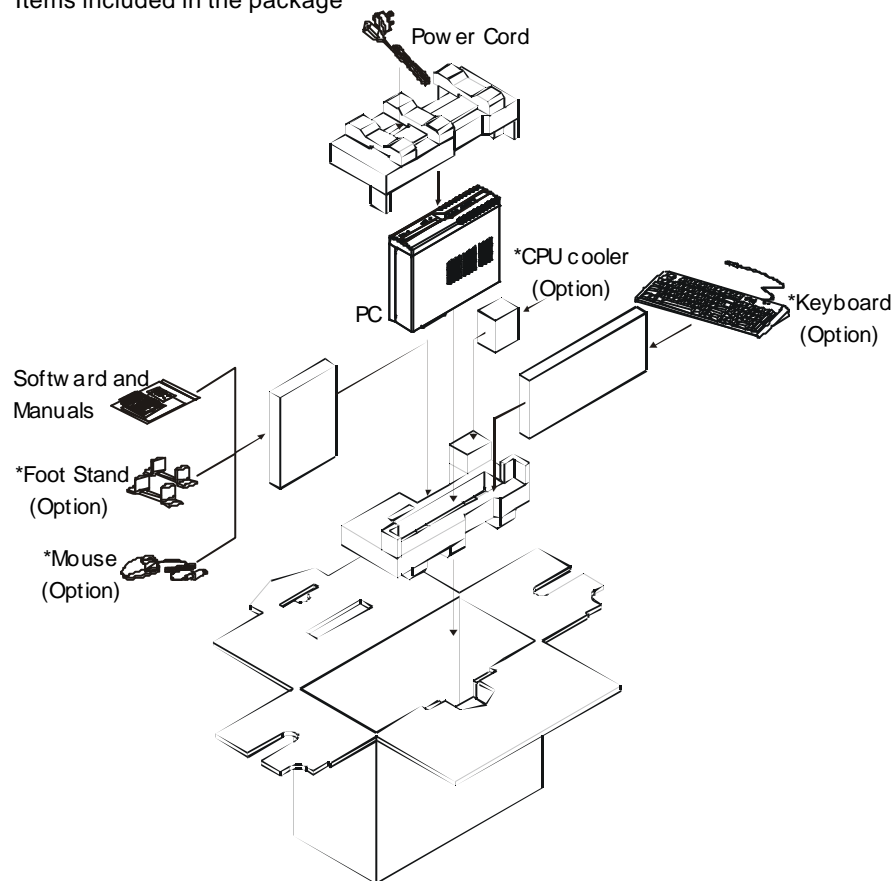
- Product Specifications
- Book Size Chassis
- Small Form factor (Refer to the model specification)
- Power Supply
- DVD-ROM / CD-ROM (Option)
- Power Cord
- CPU Cooler (Option)
- Keyboard (Option)
- Accessory Box Content

System Installation Guide  
Driver CD

Screw Bag  
Mouse (Option)

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Items included in the package



● Specification with "Option" are subject to change without notice.

I. Chassis

Dimensions 359(D)mm x 88(W)mm x 275(H)mm

This chassis is made with material complied with UL specification and designed for space saving and it can be opened easily with thumbscrew. There are one 5.25" and one 3.5" drive bays. This chassis complies with corresponding EMC and safety regulations.

II. Motherboard

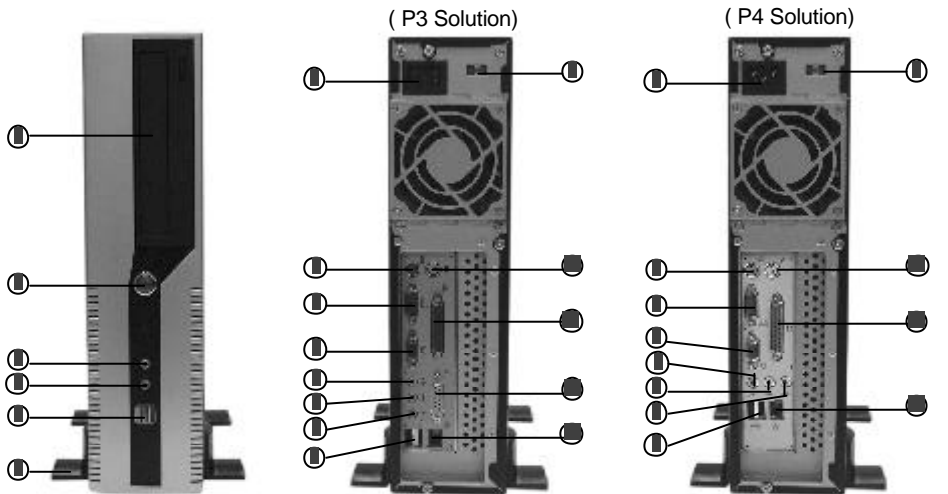
This Motherboard is Standard Product, it will be setup ready before ship out, So you do not need to change for this Motherboard setting.

III. Power Supply

This computer adopts a S.F.X. power supply and supports the functions of turning off the system by software. The factory default voltage is 230V.

Note: Please confirm the default voltage of the country before turning on the computer.

IV. Front Panel and Rear Panel Components



Front Panel Components

- 1. Optical Device
- 2. Power Button
- 3. Audio Out
- 4. MIC In
- 5. USB Hub
- 6. Foot Stand

Rear Panel Components

- 1. Power Switch
- 2. Keyboard Port(PS/2)
- 3. COM Port
- 4. VGA Port
- 5. MIC In
- 6. Audio In
- 7. Audio Out
- 8. USB Hub
- 9. Voltage Switch
- 10. Mouse Port(PS/2)
- 11. LPT Port
- 12. Game Port
- 13. LAN Port

### Voltage Selection Switch

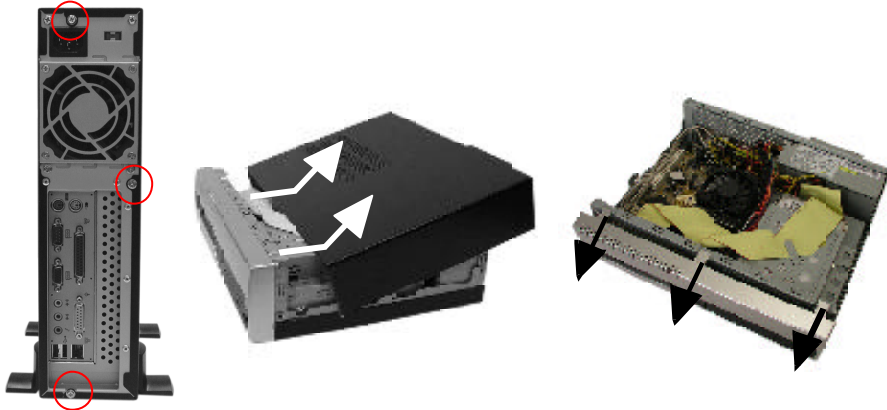
Select the correct voltage setting for your local area voltage before the computer system is plug to the power source.



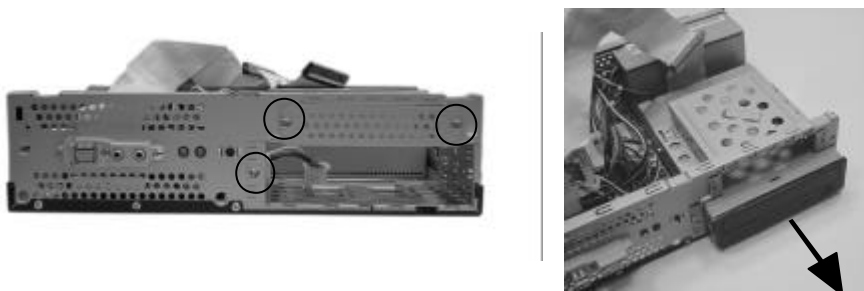
**WARNING:** Select incorrect setting will cause the Power supply failure!

### V. Installing the System

1. Unscrew the rear casing and push the upper casing toward the front panel, and loose the hook to level the front panel.



2. After loosening the 3 front screws, pull out the Device disk Bay.



3. Put the hard disk drive into the rack and align the screws at the screw holes.



4. CPU

4-1. Place the CPU into the CPU socket on the motherboard. Make sure that you have lifted the transversal lever and aligned the aslant side of the CPU along the aslant side of the CPU socket.

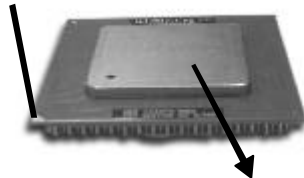
4-2. After CPU is secured tightly onto the CPU socket, release the transversal lever and attach it to the CPU socket.

4-3. Evenly spread the heat dispersion paste on the CPU and make sure it totally covers the CPU. The CPU fan must be tightly attached on the CPU to maximize the effect of heat dispersion.

4-4. Connect fan power connector to CPU FAN on the motherboard.

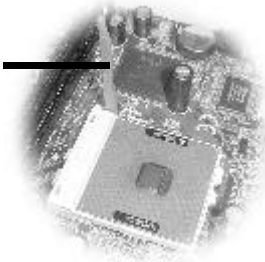
A. For Intel® Pentium® III and Intel® Celeron® processors

CPU Pin

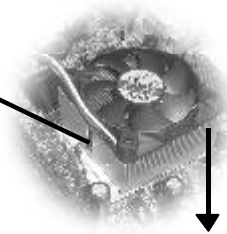


Evenly spread the heat dispersion paste on the CPU

Pull the transversal lever



Latch the hooks on both sides of the CPU securely into the CPU socket



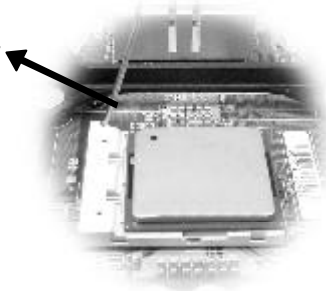
Fix the cooler on the rack.

B. For Intel® Pentium® 4 processors

CPU Pin

Pull the transversal lever

Evenly spread the heat dispersion paste on the CPU

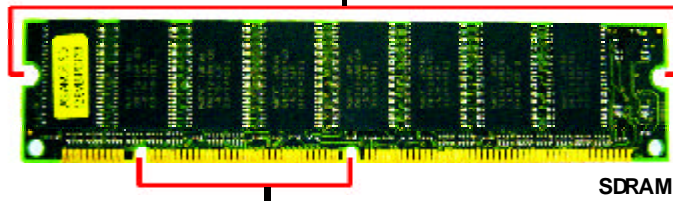


Fix the cooler on the rack.

5. Memory

This section introduces the memory installation. When the memory is installed, the direction of the foolproof groove should be the same as that of the memory slot on the motherboard. The hooks on both sides must be latched completely for a correct installation.

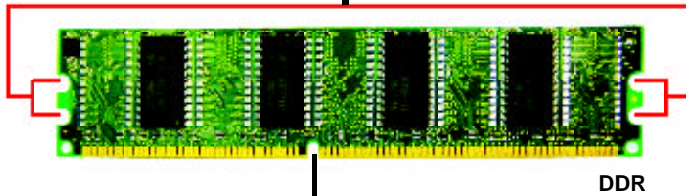
There are fixing grooves on both sides



SDRAM

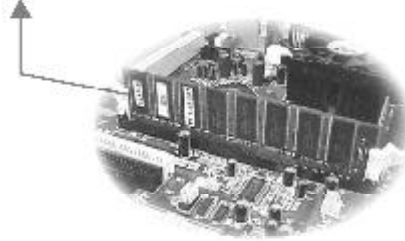
Make sure the direction of the foolproof groove must be the same as that of the memory slot on the motherboard.

There are fixing grooves on both sides



Make sure the direction of the foolproof groove must be the same as that of the memory slot on the motherboard.

Fixing the hooks. The hooks must be fixed into the grooves before the installation is considered complete.



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6. Connect the IDE bus cable bundled in the accessory kit. Connect the black connector to the hard disk drive and align the first pin of the red cable to Pin 1 labeled on the hard disk.

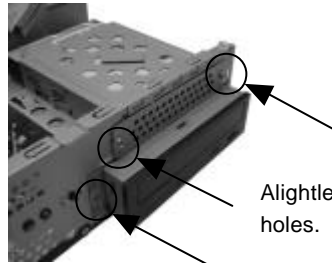
7. Connect the connector of the power supply to the power supply socket of the hard disk drive.



Put the Device Disk Bay into the chassis.



Location the HDD Cable into the Cable hook.



Align 3 screws at the screw holes.

