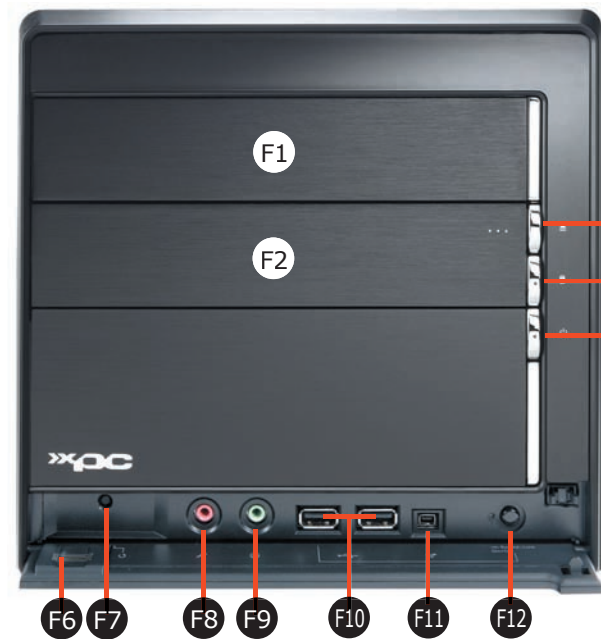


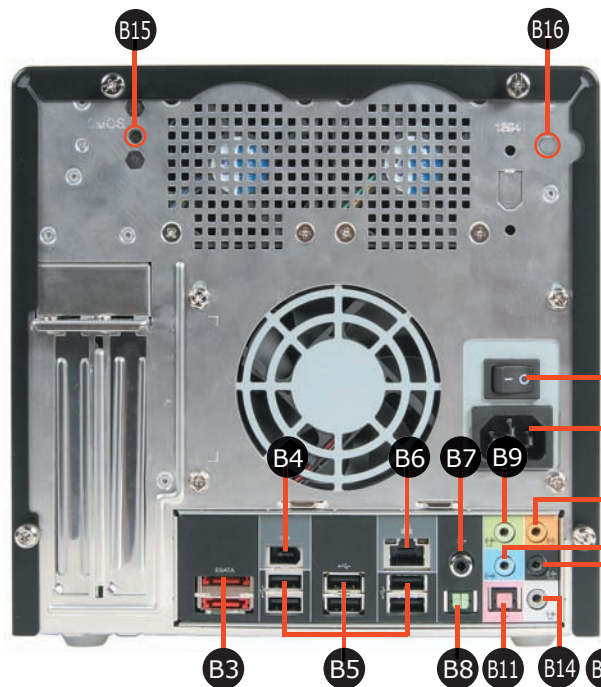
SP35P2 Pro Quick Guide 【English】

Front panel



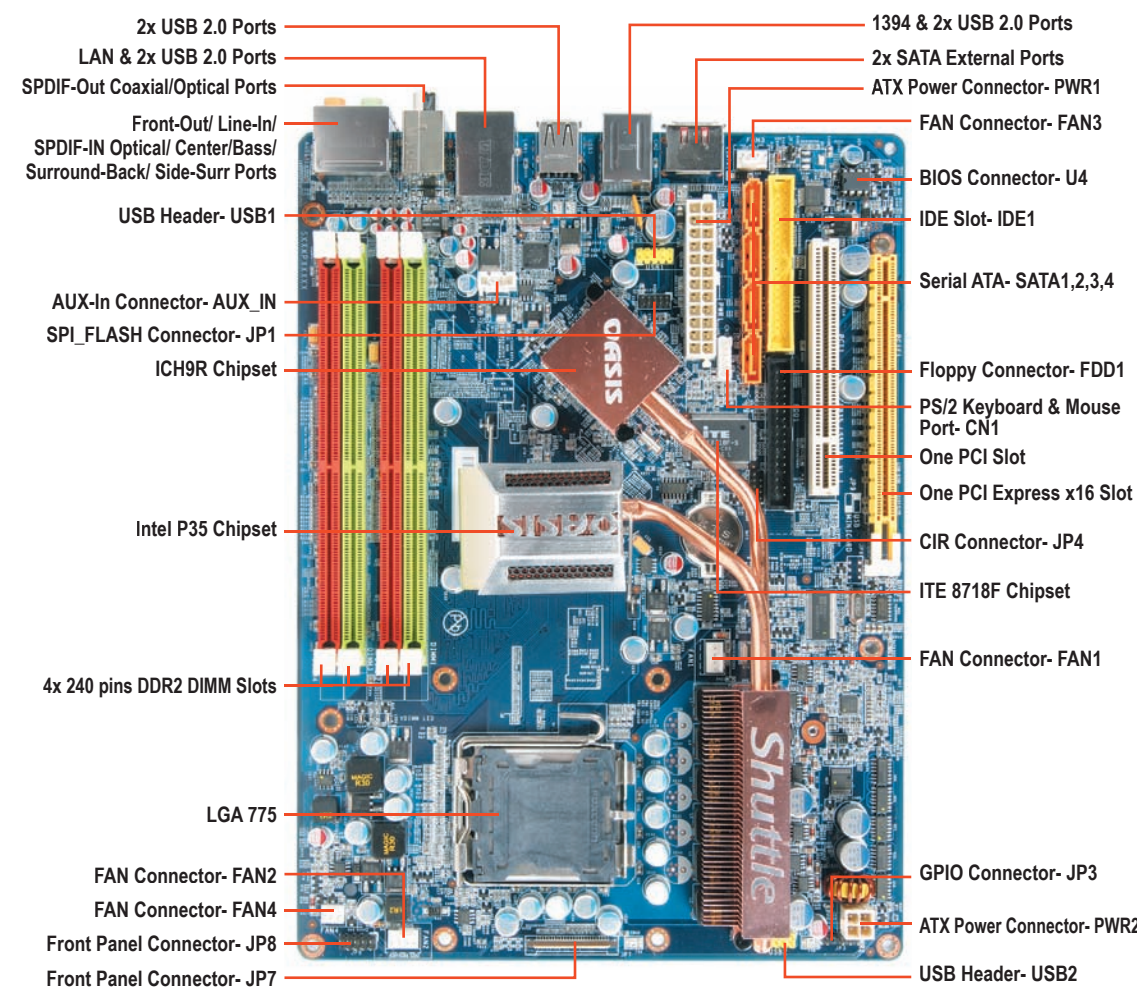
- F1. 5.25" Bay
- F2. 3.5" Bay
- F3. Eject Button
- F4. HDD LED
- F5. Power Switch & LED
- F6. Fingerprint Sensor
- F7. Reset Button
- F8. Mic
- F9. Headphone
- F10. USB Ports
- F11. Mini IEEE1394 Port
- F12. Speed-Link On/Off

Back panel



- B1. AC Power Switch
- B2. AC Power Socket
- B3. External Serial ATA Ports
- B4. IEEE1394 Port
- B5. USB Ports
- B6. LAN Port
- B7. SPDIF Out (Coaxial)
- B8. SPDIF Out (Optical)
- B9. Front Out (L/R)
- B10. Line-In Port
- B11. SPDIF In (Optical)
- B12. Center/Bass
- B13. Surround Back (L/R)
- B14. Side Surr (L/R)
- B15. Clear CMOS Button
- B16. Wireless LAN Perforation

Mainboard illustration



Jumper Settings

Front Panel Connector

Fan Connectors

AUX-IN Connector

GPIO Connector

Front Panel Connector

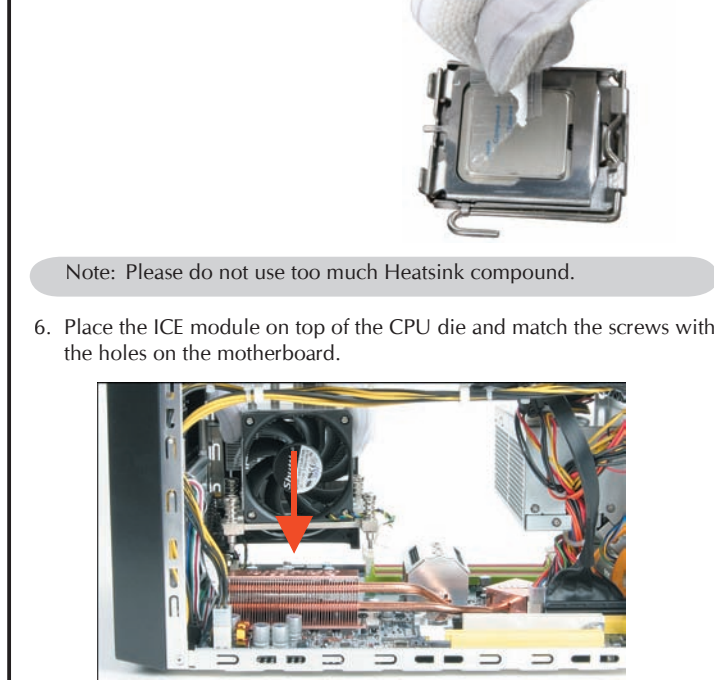
Extended USB Connectors

PS/2 Keyboard & Mouse Port

BIOS Connector

B. CPU and ICE Installation

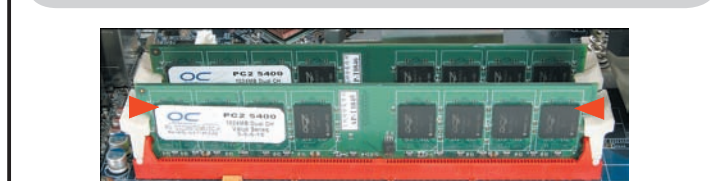
- Unfasten the four ICE module attachment screws and unplug the fan connector.
- Remove the ICE module from the chassis and put it aside.
- Remove the protective cover. First unlock and raise the socket lever, then open the load plate (be careful not to touch the socket pins during this process).
- Orientate the CPU and socket, aligning the yellow triangle on the corner of the CPU with the triangle on the socket. Making sure the CPU is perfectly horizontal, insert the CPU into the socket. Close the load plate, lower the CPU socket lever and lock in place.
- Spread an even layer of thermal compound on the CPU die.



- Place the ICE module on top of the CPU die and match the screws with the holes on the motherboard.
- Screw the ICE module to the motherboard. Note to press down on the opposite diagonal corner while tightening each screw and connect the fan connector.

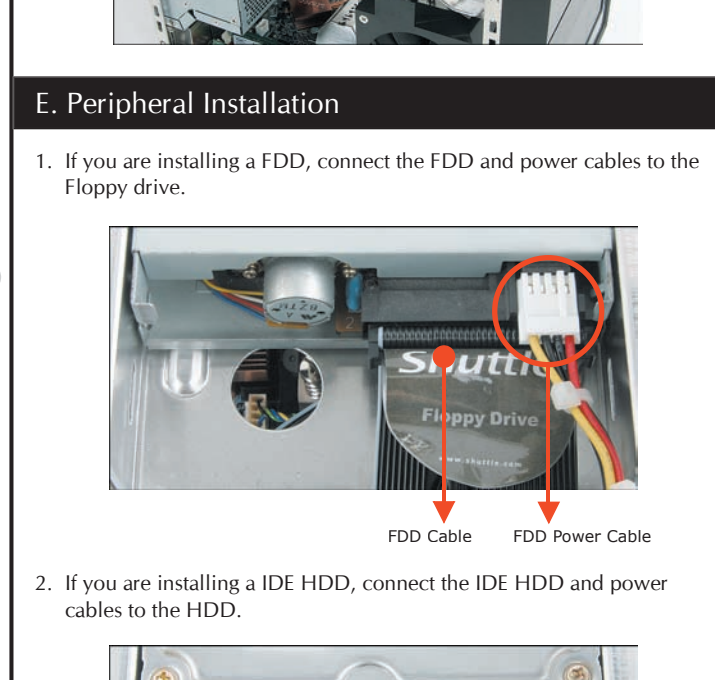
C. DDR2 Installation

- Unlock the DIMM latch.
- Align the DDR2 module's cutout with the DIMM slot notch. Slide the DDR2 module into the DIMM slot.
- Check that the latches are closed, and the DDR2 modules are firmly installed.

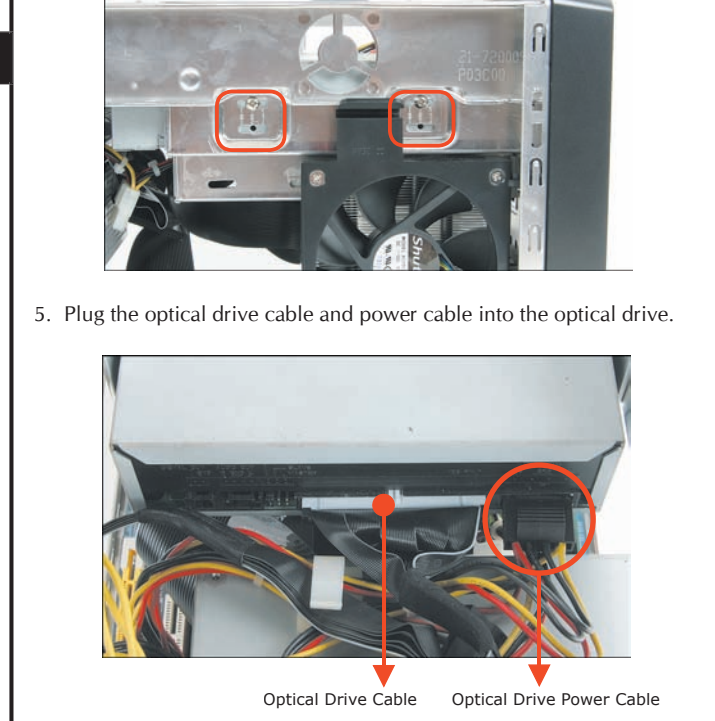


D. Cable and Rack Installation

- If you are installing a FDD, plug the FDD cable in the FDD1 header and connect the power extension cable to the 4-pin power header as shown.
- Place the HDD/FDD in the rack and secure with screws from the side.
- Place the rack in the chassis.



- If you are installing a FDD, connect the FDD and power cables to the Floppy drive.
- If you are installing a IDE HDD, connect the IDE HDD and power cables to the HDD.
- Slide the optical drive into the chassis.
- Fasten the four side screws.



Note: If you are not installing more serial ATA HDDs, proceed to step6, if you are installing more serial ATA HDDs, proceed to step7.

- Place the serial ATA HDD rack in the chassis and refasten the rack.
- Place the serial ATA HDD in the serial ATA HDD rack and secure with screws from the side.
- Place the serial ATA HDD rack in the chassis and refasten the rack. Repeat to install another serial ATA HDD.
- Connect the serial ATA HDD and power cables to the HDD.

F. Accessories Installation

- Unfasten expansion slot bracket screws. Remove the back panel bracket and put the bracket aside.
- Install the PCI/PCI Express x16 card into the PCI/PCI Express x16 slot.
- Secure the bracket.

G. Complete

- Replace the cover and refasten the thumbscrews.
- Complete.

Note: Please load the optimized BIOS values.