

The following quick steps will guide you through testing the absolute bare minimum essentials of your motherboard before installing it into a system chassis. Visual aids are provided to assist you during the following procedures.

depending on the hard disk drive connection type.

Intelligent Innovation

EVGA nForce 790i SLI[®] FTW Quick Install Guide

STEP 1 - Install CPU

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- 1. Unlock the socket by pressing the lever sideways, then lift it up to a 900 angle.
- 2. Lift the load plate. There is a protective socket cover on the load plate to protect the socket when there is no CPU installed.
- 3. Remove the protective socket cover from the load plate. (Save this protective piece, as it is needed whenever transporting or shipping the motherboard.)
- 4. Align the notches in the CPU with the notches on the socket.
- 5. Lower the CPU straight into the socket. Close the lid plate and engage the socket lever.
- 6. The CPU will need a proper cooling solution, please refer to the manual that came with your heatsink for detailed instructions.



STEP 2 - Install Memory

- 1. This motherboard supports up to four 240-pin DDR3 memory modules. Having matched pairs is highly recommended for dual channel configurations.
- 2. For dual channel configurations use DIMM slots 0 and 1, 2 and 3, or 0 through 3. It is recomended to use the "Black Slots" if running in 2 Dimm Mode
 - * Use matching color slots for dual channel

STEP 3 - Install Graphics Card(s)

1. This motherboard has three PCI Express X16 slots. If you are installing a single graphics card use the PCI-E slot closest to the CPU socket.



(Three) PCI Express X16 slots.

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STEP 4 - Connect Peripherals

1. Now connect your peripheral devices such as hard drives, floppy drive, and DVD-ROM drives to the motherboard.

Cables



- 2. Next you will connect power cables to the motherboard and any other peripherals in your system.
 - * Remember to plug in your PCI-E power cables to your graphics card(s) if necessary.
- 3. Connect the front panel headers and any other headers that are going to be in use.





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