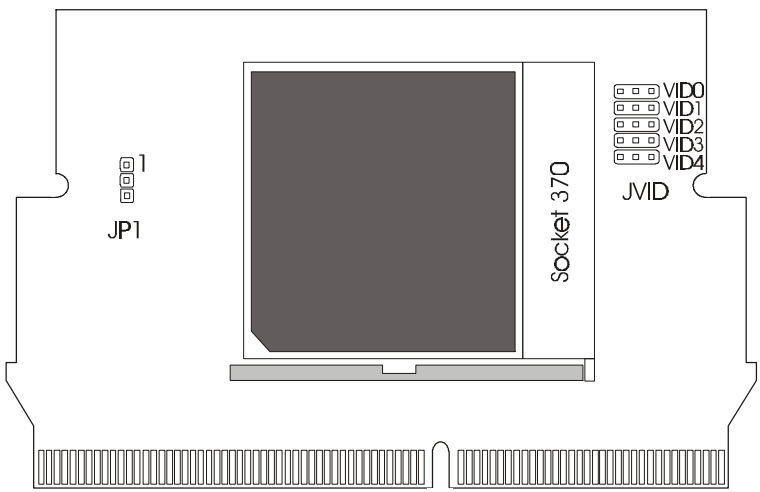
INTRODUCTION

The **Slot1 to Socket370 Adapter** is for slot1 mainboards to accommodate Intel® Celeron Processors up to 450 MHz.

INSTALLATION

Board Layout

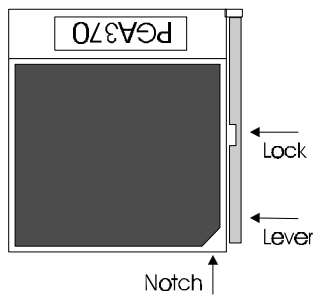


Important: Handle circuit boards by the edges or bracket. Touch the bare metal of your computer case before handling any circuit boards to prevent static discharge damage.

Installing the CPU

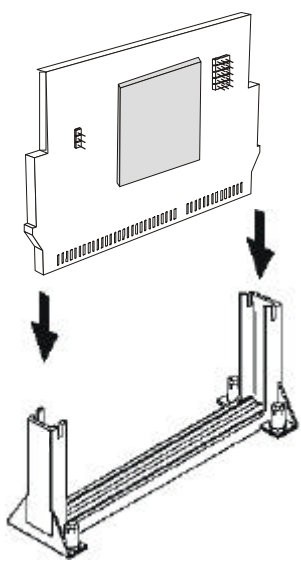
✓ **WARNING**: Use of a CPU Cooling Fan is required to prevent CPU from overheating. The Fan should be installed first before inserting the CPU into its socket.

1. Locate the ZIF (Zero Insertion Force) Socket 370.
2. First open the socket by pulling the lever sideways, then upwards. Notice how the lever locks in place when pressed all the way down.
3. The CPU must be inserted with the correct orientation. One corner of the CPU has a "Notch" and looks different that the other three. This corner is also missing a pin unlike the other three. Align this corner towards the end of the lever as shown in the figure at right. Insert the CPU, press it down.
4. Close the lever until it locks into place.



Installing the Adapter

1. Locate Socket 1 on the mainboard.
2. If the CPU retention mechanism is already attached onboard and is the same design as the one included with this adapter, simple unfold the retention module to the upright position. Otherwise attach the retention module onto the mainboard by pushing it down until it is firmly locked into place.
3. Align the gold-fingered edge of your adapter with slot1 and slide it into the retention mechanism.
4. Seat the adapter firmly down until it clicks into place.



Jumper Setting

Caution:

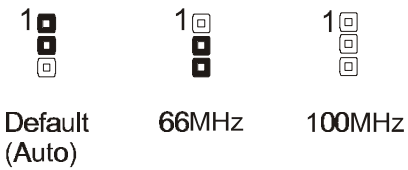
By default, the CPU speed and voltage are automatically detected and set by the mainboard. Jumper setting is not needed.

The following jumper settings are for advanced users only. ***Over-clocking may cause serious system damage***.

FSB Frequency

Setting this jumper to 66MHz or 100 MHz setting overrides the default CPU system bus speed.

FSB Frequency
JP1



Default (Auto) 66MHz 100MHz

CPU Voltage

The voltage setting may be adjusted to ensure stability.