AOpen FC-PGA-V

Item Checklist

Please check if your package is complete according to the following checklist.

- ☑ Retention blocks for Slot1 CPU retention mechanism x 2 sets

Installation Guide

Step 1

Install the Slot1 retention mechanism according to the instructions in your system or motherboard manufacture's manual.

Step2

- 1. Pull up the lever of the retention mechanism.
- Place the Intel Socket 370 Series
 Processor into the CPU Socket, carefully
 matching the clipped-corner location of the
 processor to the socket.
- 3. Push down the lever of retention mechanism to hold the CPU firmly in place.
- If desired, attach processor heatsink and/or heatsink/fan assembly per manufacture's instructions.

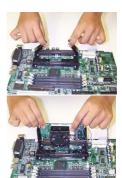
Note: Thermal grease may be required.

- 5. Note the location of the notch at card edge and align with rib in the Slot1 socket.
- Align the FC-PGA-V card along the two edges of the retention mechanism, and insert slowly till the FC-PGA-V card meets the slot.
- 7. Push firmly to ensure the FC-PGA-V card is securely slotted into place.

Step3

- 1. Insert the two retention blocks into the retention mechanism as shown.
- 2. If applicable, connect your processor fan to it's power source.





Convertible Card

Jumper Setting

JP1 – 5

These Jumpers are use to set the CPU Core Voltage. Please see the reference table on board for details.

Vcore	JP1	JP2	JP3	JP4	JP5
AUTO	1-2	1-2	1-2	1-2	2-3
1.40V	NC	2-3	NC	NC	2-3
1.50V	NC	NC	2-3	NC	2-3
1.55V	2-3	NC	2-3	NC	2-3
1.60V	NC	2-3	2-3	NC	2-3
1.65V	2-3	2-3	2-3	NC	2-3
1.70V	NC	NC	NC	2-3	2-3
1.75V	2-3	NC	NC	2-3	2-3
1.80V	NC	2-3	NC	2-3	2-3
1.85V	2-3	2-3	NC	2-3	2-3
2.05V	2-3	2-3	2-3	2-3	2-3
2.1V	2-3	NC	NC	NC	NC
2.2V	NC	2-3	NC	NC	NC
2.3V	2-3	2-3	NC	NC	NC
2.4V	NC	NC	2-3	NC	NC

JP5/JP6

This jumper is reserved for selecting CPU Type •

CPU Type	JP5	JP6
Intel Celeron/P!!! FC-PGA	2-3	1-2
VIA Cyrix III (Joshua)	1-2	2-3

JP7

This jumper is for CPU Overclocking setting.





Fix as 100 MHz

Requirement:

- Slot1 motherboard with CPU Retention Mechanism.
 BIOS, and motherboard that support Intel CeleronTM FC-PGA and P!!! FC-PGA/Socket 370 series processor.

Warning:

- 1. This product will not work with a socket7 processor.
- 2. You may need to upgrade your system BIOS to recognize your processor and you may need to change your system bus speed to match that support by your processor.
- 3. Consult with your system or motherboard manufacture's manual for related instructions.
- 4. Please visit our web site for more information: