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Intel Socket 775 Fan with Heatsink
FAN7751U

Introduction

Thank you for purchasing a 1U Intel Socket 775 CPU Heatsink with Fan. Designed specifically for 1U rack-mounted processors, this CPU Cooler supports Dual Core and high-speed Pentium 4 processors, and features an all-copper, skive fin heatsink, providing maximum heat dissipation for your hard working CPU.

Features

- Thermal transfer compound ensures quick, professional quality installation
- All-copper, skive fin heatsink

Before You Begin

System Requirements

- Socket T LGA 775 CPU
- 1 available TX3 power connector
- Phillips screwdriver (optional)

Package Contents

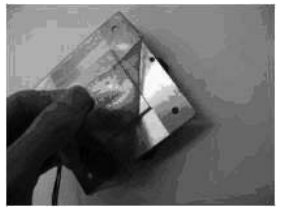
- Fan/heatsink (1)
- Mounting bracket kit (1)
- Screw-top fasteners (4)
- Thermal compound (1)
- Instruction Manual (1)

Installation

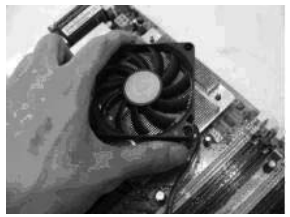
Caution! Installing FAN7751U requires that you open your computer case to disconnect and reconnect wires. If you are unfamiliar with this kind of work, consider bringing your computer to your local computer store for help.

1. Place the base clip backing onto the backside of the mainboard

2. Apply enough thermal paste to the top of the CPU to cover the entire top surface.

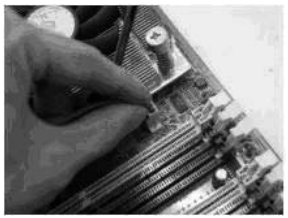


3. Remove the protective film from the CPU Cooler



4. Place the CPU Cooler over the CPU, aligning the holes on the CPU Cooler with the base clip posts.

5. Fasten the CPU Cooler to the posts, using the screw-tops provided. (Philips screwdriver is optional)



6. Connect the fan's power cable to the appropriate socket on the mainboard.

7. Installation is complete.

Specifications

CPU supported	Socket 775 (Socket T)
Power Adapter	TX3
Cables	220-250mm
DC Fan Size	70x70x10mm
Base Material	All copper (CU-1100)
Bearing Type	Dual Ball Bearing
Speed	4500±10% RPM
Noise Level	<39 dBA
Air flow (Max.)	30.79 CFM
Rated Voltage	12V

Support, Warranty Information, and Regulatory Compliance Statement

If you ever need help with your product, please contact 1-800-265-1844 (In **United States**), 00 800 7827 8324 (in **UK**) or visit **www.startech.com/support** and access our comprehensive selection of online tools, documentation, and downloads. This product is backed by a one-year warranty. In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear. **Limitation of Liability:** In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.
FCC Compliance Statement: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

Revised: 2 November 2006 (A)