



Installation Instructions for SocketTR4/SP3, AM3+, AM4 and FM2+ AMD Processors



AMD Processor

-Certificate of Authenticity

-Read This First

- Limited Three Year Warranty

- Installation Instructions

This processor is covered by a Three-Year Limited Warranty. Warranty remedies are limited to repair, replacement, or refund, at the option of AMD. See complete limited warranty information inside. For more information, please visit amd.com

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CERTIFICATE OF AUTHENTICITY

Certificate of Authenticity
Certificado de Autenticidad
Certificat d'Autenticitat
Echtheitszeugnis
真品証明

This Certificate is your assurance that the microprocessor you have obtained is a product of Advanced Micro Devices, Inc.

RECORD SERIAL NUMBER HERE:

RECORD SERIAL NUMBER HERE:
REGISTRE EL NUMERO DE SERIE AQUI:
ENTREZ LE NUMERO DE SERIE ICI:
NOTIEREN SIE HIER DIE SERIENNUMMER:
在此填寫序號:

04-0028649-AG

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Congratulations on your purchase of AMD's Processor in a Box (PIB)! Please follow these instructions carefully to help ensure the most positive experience with your system.

WARNING -

1. As with all computer equipment, the PIB components can be damaged by Electro Static Discharge (ESD). Take proper ESD precautions when handling PIB components.

2. To ensure full compliance with AMD's Limited Warranty for PIB products, a heat sink fan assembly must be used. For those PIB products that include a heat sink fan, the heat sink fan assembly included must be used. Please refer to the included warranty for details. Additional information can be found at www.amd.com

3. Do not apply voltage until the heat sink is fully installed. If voltage is applied before the heat sink is fully installed, the processor will overheat and failure will result. Read through and understand the installation instructions completely before you begin.

4. The PIB is intended to be operated only within the associated AMD published specifications and factory settings (AMD Specifications) and may only be used with socket infrastructure set forth in such specification. Operation of the PIB outside of the AMD Specifications, including but not limited to use with a socket infrastructure other than the socket infrastructure set forth in the specification, may damage the processor and/or lead to other problems, including but not limited to: damage to your system components including your motherboard and components thereon (e.g. memory); system instabilities (e.g. data loss and corrupted images); reduction in system performance; shortened processor, system component and/or system life; and in extreme cases, total system failure. DAMAGE CAUSED BY OR ISSUES ARISING FROM USE OF THE AMD PROCESSOR WITH A SOCKET INFRASTRUCTURE OTHER THAN THAT SET FORTH IN THE AMD SPECIFICATIONS OR USE OR INSTALLATION OF THE AMD PROCESSOR OUTSIDE OF THE AMD SPECIFICATIONS OR INSTRUCTIONS SET FORTH HEREIN IS NOT COVERED UNDER ANY AMD PRODUCT WARRANTY AND AMD HAS NO OBLIGATION TO PROVIDE SUPPORT OR SERVICE FOR SUCH AMD PRODUCT. YOU MAY ALSO NOT RECEIVE SUPPORT, SERVICE OR WARRANTY FROM YOUR BOARD OR SYSTEM MANUFACTURER FOR THOSE AMD PRODUCTS.



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部件名称 (Parts)	有害有害物质或元素 (Hazardous Substance)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr+6)	多溴联苯 (PBB)	多溴二苯 醚 (PBDE)
集成电路 (Integrated Circuit)	○	○	○	○	○	○
风扇或者散热器 (Fan/Heat sink Assembly)	○	○	○	○	○	○

注：本表格有害物质检测数据均按照材料中的含量限值 SBT 11302-2006 标准进行检测。注：本表格有害物质检测数据均按照材料中的含量限值 SBT 11302-2006 标准进行检测。注：本表格有害物质检测数据均按照材料中的含量限值 SBT 11302-2006 标准进行检测。

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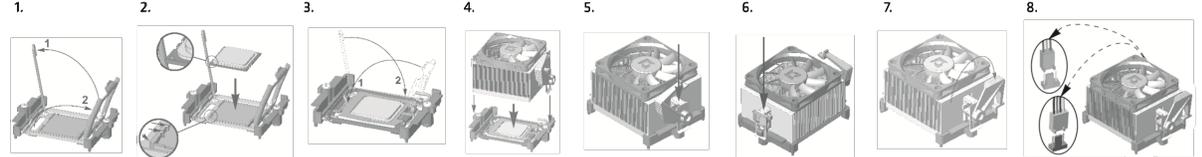
Installation Instructions

AM3+ CPUs:

Package AM3+ CPUs are compatible with socket AM3, socket AM2+ and socket AM2 motherboards
高品盒 AM3+ 中央处理器适合管脚 AM3、管脚 AM2+ 和管脚 AM2 主板

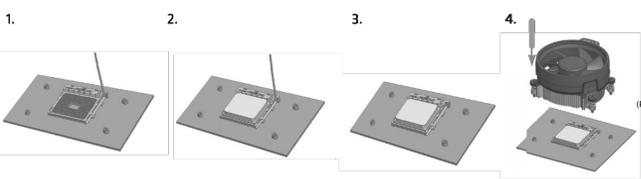
Package FM2+ CPUs are compatible with socket AM3, socket AM2+ and socket AM2 motherboards
高品盒 FM2+ 中央处理器适合管脚 AM3、管脚 AM2+ 和管脚 AM2 主板

Package AM4 CPUs are ONLY compatible with socket AM4 motherboards
高品盒 AM4 中央处理器只适合管脚 AM4 主板



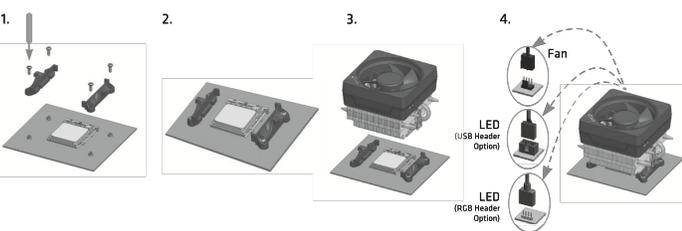
AM4 CPUs (option 1):

Phillips screwdriver required for installation.



AM4 CPUs (option 2):

Phillips screwdriver required for installation.



SocketTR4/SP3:

Liquid cooling bracket is not a complete cooling solution.

