



Product Change Notification

107956 – 00

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: 107956 - 00
Change Title: Boxed Intel® Core™ 2 Duo processor T7700 & T7500, PCN 107956-00, Product Design, E-1 to G-0 Stepping Conversion
Date of Publication: October 01, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Nov 02, 2007
Date of First Availability of Post-Conversion Material:	Nov 02, 2007

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

The box Intel® Core™ 2 Duo processor T7700 and T7500 4M SKU on E-1 step will be converted to G-0 step in Q4'07.

- CUID will change
- No change in terms of electrical, mechanical, and thermal specifications between E-1 step and G-0 step SKUs
- G-0 step incorporates speed path improvements to enable higher frequency bins

Contact your local Intel Corporation field representative for schedules to obtain latest specification information.

Customer Impact of Change and Recommended Action:

Minimal validation effort for this conversion is expected.

- G-0 stepping will require a BIOS Update.

New S-Spec and MM numbers are provided below for G-0 Step Production units.

Products Affected / Intel Ordering Codes:

Boxed Intel® Core™ 2 Duo processor T7700 and T7500

Processor#	Frequency	Pre Conversion			Post Conversion		
		Product Code	S-Spec	MM#	Product Code	S-Spec	MM#
T7700	2.4Ghz	BX80537T7700	SLA43	890085	BX80537T7700	SLAF7	894486
T7500	2.2Ghz	BX80537T7500	SLA44	890086	BX80537T7500	SLAF8	894485

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

October 1, 2007

Revision Number:

00

Reason:

Originally Published PCN