



Product Change Notification

105639 - 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 #: 105639 - 00
Change Title: D865GLCLKC, PCN 105639-00, FYI,
Firmware Hub Conversion and add required
BIOS update
Date of Publication: November 08, 2005

Type of Change Notification:
FYI - (For Your Information)

Key Characteristics of the Change:
Product Design

Forecasted Key Milestones:

Date of First Availability of Post-Conversion Material:	Dec 22, 2005
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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:

1. The D865GLCLKC desktop board is being converted to alternate supplier for the Firmware Hub component. Conversion to this component is needed to ensure component supply availability for manufacturing. A new BIOS is required to support this part.
2. Upgrading the BIOS to revision P24. This BIOS change is required with this FWH change. The latest BIOS, and release notes are available at: http://developer.intel.com/design/motherbd/lc/lc_bios.htm

Customer Impact of Change and Recommended Action:

Note: The P24 BIOS will be required with this FWH change. It will not be possible to flash back to an earlier BIOS release. It is recommended that customers begin reviewing the P24 BIOS to be assured it will integrate smoothly with customer production lines.

These changes are not expected to affect the Microsoft* Windows* operating system's software driver stack. The changes have been thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers.

These hardware changes are being thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers. DPSD is not recommending additional qualification of these changes on platforms received from Intel.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#	Pre-Change TA or AA	Post-Change TA or AA
LAD865GLCLKC	853377	C32156-406	C32156-407

PCN Revision History:

Date of Revision:
November 8, 2005

Revision Number:
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Reason:
Originally Published PCN