



Product Change Notification

111282 - 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 #: 111282 - 00

**Change Title: Intel® Desktop Board D2700DC,
Boxed and Bulk
PCN 111282-00, Product Design,
Update BIOS, Enhancement for
CRT signal, EIDVD and Resistor**

Date of Publication: January 10, 2012

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

| | |
|---|--------------|
| Date Customer Must be Ready to Receive Post-Conversion Material: | Jan 20, 2012 |
|---|--------------|

Description of Change to the Customer:

BIOS update from MUCDT10N.86A.0046 to MUCDT10N.86A.0067. To access the release notes or get a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.

A resistor value is being changed to enhance the CRT signal margin.

The EIDVD is being updated.

Re-implementing the R778 offset resistor to improve functionality of the VCC_GFX voltage rail due to changes in firmware.

Customer Impact of Change and Recommended Action:

It is recommended that customers evaluate this new BIOS to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no quality or reliability implications to our customers. Intel validation of a new board revision does not include testing with older versions of BIOS. This change is not expected to cause a change to the Microsoft Windows* operating system's software driver stack.

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

Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory. Therefore, customers will need to manage and migrate to the post-conversion material as soon as possible.

Milestone dates are estimates and subject to change based on business and operational conditions.

Products Affected / Intel Ordering Codes:

| Product Code | MM# | Pre Change AA | Post Change AA |
|---------------------|------------|----------------------|-----------------------|
| BOXD2700DC | 915835 | G32420-503 | G32420-504 |
| BLKD2700DC | 915844 | G32420-503 | G32420-504 |

PCN Revision History:

Date of Revision:

January 10, 2012

Revision Number:

00

Reason:

Originally Published PCN