



Product Change Notification

108440 - 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 #: 108440 - 00

Change Title: Intel® PRO/Wireless 3945ABG Network
Connection Generic Skus: WM3945AGM1GEN,
M2GEN, RWGEN, JPGEN, JPGEN2, KRGEN,
BGGEN, BGXGEN
PCN 108440-00, Product Design, EEPROM
Change

Date of Publication: May 05, 2008

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jul 18, 2008
Date of First Availability of Post-Conversion Material:	Jul 18, 2008

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:

3945 EEPROM change reducing the PLL bandwidth to mitigate spurious noise/jitter from out-of-spec system reference_clock that could negatively impact Wireless cards. This could primarily affect those with motherboards using the ICS, CK505 reference clock.

Customer Impact of Change and Recommended Action:

Customer will receive product with the following changes:

1. EEPROM change
2. New TA# dash

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.

For your information only. No change to form fit or function. No change to Intel Ordering codes.

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

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
WM3945AGM1GEN	872612	872612	D26965-013	D26965-014	D26890-005	D26890-005
WM3945AGM2GEN	872659	872659	D26839-013	D26839-014	D26890-005	D26890-005
WM3945AGRWGEN	874511	874511	D26427-015	D26427-016	D26890-005	D26890-005
WM3945AGJPGEN	874740	874740	D26428-022	D26428-023	D26890-005	D26890-005
WM3945AGJPGEN2	891366	891366	E11381-004	E11381-005	D26890-005	D26890-005
WM3945AGKRGEN	874738	874738	D26429-014	D26429-015	D26890-005	D26890-005
WM3945AGBGGEN	874652	874652	D26430-015	D26430-016	D26890-005	D26890-005
WM3945AGBGXGEN	878806	878806	D42007-013	D42007-014	D26890-005	D26890-005

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

May 5, 2008

Revision Number:

00

Reason:

Originally Published PCN