



Product Change Notification

112390 - 01

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN INTEL'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, INTEL ASSUMES NO LIABILITY WHATSOEVER AND INTEL DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF INTEL PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT.

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jcb.ijkk@intel.com

Copyright © Intel Corporation 2013. Other names and brands may be claimed as the property of others.

BunnyPeople, Celeron, Celeron Inside, Centrino, Centrino Inside, Cilk, Core Inside, i960, Intel, the Intel logo, Intel AppUp, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Insider, the Intel Inside logo, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel Sponsors of Tomorrow, the Intel Sponsors of Tomorrow logo, Intel StrataFlash, Intel vPro, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Itanium, Itanium Inside, MCS, MMX, Moblin, Pentium, Pentium Inside, Puma, skool, the skool logo, Sound Mark, The Creators Project, The Journey Inside, Thunderbolt, vPro Inside, VTune, Xeon, and Xeon Inside are trademarks of Intel Corporation in the U.S. and/or other countries.

Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #: 112390 - 01
Change Title: Intel® Atom™ Z2420, Z2460 & Z2480 Processors, PCN 112390-01, Product Discontinuance, Reason for Revision: Material Master number added to PCN
Date of Publication: July 23, 2013

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

| | |
|---|--------------|
| Product Discontinuance Program Support Begins: | Jul 01, 2013 |
| Product Discontinuance Demand To Local Intel Representative: | Oct 04, 2013 |
| Last Corporate Assurance Product Critical Date: | Jan 13, 2014 |
| Last Product Discontinuance Order Date: | Jan 24, 2014 |
| Orders are Non-Cancelable and Non-Returnable After: | Jan 24, 2014 |
| Last Product Discontinuance Shipment Date: | Jul 04, 2014 |

Description of Change to the Customer:

Revision: Material master number 929239 was added to Products Affected/Intel Ordering Codes table. No other changes were made to the milestones or PCN.

Market demand for the products listed in the "Products Affected/Intel Ordering Codes" table below have shifted to other Intel products. The products identified in this notification will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date" (see "Key Milestones" above).

Customer Impact of Change and Recommended Action:

The Tray products listed on the "Products Affected/Intel Ordering Codes" table should be managed in accordance to the "Key Milestones" listed above. "Demand To Local Intel Representative" date is the date your remaining demand for these products is due to your Intel representative. These products will only remain on Intel's Corporate Assurance Process until the "Last Product Discontinuance Order Date". The "Last Corporate Assurance Product Critical Date" is the last date that customers should submit a request for product utilizing Intel's standard Corporate Assurance Criticals Process.

"Orders are Non-Cancellable and Non-Returnable" (NCNR) date applies to both Corporate Assurance and backlog after the "Last Product Discontinuance Order Date." At this date a snapshot will be taken of all remaining backlog and/or assurance and this quantity will become non-cancellable. The "Last Product Discontinuance Order Date" is the final day for customers who carry backlog to book the Assurance Intel has granted as of the "NCNR" date. For all customers Corporate Assurance must be booked and shipped by the "Last Product Discontinuance Shipment Date." From date of PCN publication, interim booking and turn back deadlines or separate Letter Agreements will apply vs. the standard Corporate Assurance Process.

Products Affected / Intel Ordering Codes:

| Marketing Name | Processor# | Frequency | Product Code | S-Spec | MM# | Stepping |
|------------------------|------------|-----------|-----------------|--------|--------|----------|
| Intel® Atom™ Processor | Z2460 | 1.6 GHZ | DG8064001195915 | S R0U5 | 921935 | D1 |
| Intel® Atom™ Processor | Z2480 | 2.0 GHZ | DG8064001195906 | S R0ZK | 924748 | D1 |
| Intel® Atom™ Processor | Z2420 | 1.2 GHZ | DG8064001195911 | S R11H | 926549 | D1 |
| Intel® Atom™ Processor | Z2420 | 1.2 GHZ | DG8064001195911 | S R12X | 927251 | D1 |
| Intel® Atom™ Processor | Z2460 | 1.6 GHZ | DG8064001194906 | S R185 | 929239 | D1 |

PCN Revision History:

| Date of Revision: | Revision Number: | Reason: |
|-------------------|------------------|-------------------------------------|
| July 1, 2013 | 00 | Originally Published PCN |
| July 23, 2013 | 01 | Material Master number added to PCN |