

Change Notification #:	116434 - 00
Change Title:	Intel® SSD 660p Series,
	PCN 116434-00, Product Design, Label,
	Transport Media, Firmware and Package
	update
Date of Publication:	August 23, 2018

Key Characteristics of the Change:

Product Design, Label, Transport Media

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	September 7, 2018
--	-------------------

Description of Change to the Customer:

The Intel® SSD 660p Series SKUs listed in the products affected table below will have the firmware version updated from 001C to 002C. The changes in the new firmware version are incremental improvements from previous version. Inventory will transition in the Intel factory on or beyond the above date to replace older firmware version with the latest version. The product label will change with the new version of the firmware.

• Change to retail box packaging for MMs 984872 & 984875

Current



New



• Change to retail box packaging for MM 981634

Current



New



Customer Impact of Change and Recommended Action:

Since the firmware update has incremental improvement over the previous version, Intel anticipates no product impact with this firmware, and re-qualification is not recommended. The packaging change will not affect the Form, Fit or Function of the product.

Customer should be aware of these packaging changes and take any steps for incoming and processing to accommodate the new packages.

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.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

* Other names and brands may be claimed as the property of others.

Products Affected / Intel Ordering Codes:

	<u> </u>					
Product Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD 660p Series (512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Generic Single Pack	SSDPEKNW512G801	976802	J93118-100	J93121-100	J93118-101	J93121-101
Intel® SSD 660p Series (1.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Generic Single Pack	SSDPEKNW010T801	976803	J93119-100	J93130-100	J93119-101	J93130-101
Intel® SSD 660p Series (2.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Generic Single Pack	SSDPEKNW020T801	976804	J93120-100	J93132-100	J93120-101	J93132-101
Intel® SSD 660p Series (512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box Single Pack	SSDPEKNW512G8X1	978348	K10628-100	K10634-100	K10628-101	K10634-101
Intel® SSD 660p Series (512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box 10 Pack	SSDPEKNW512G8X T	978349	K10629-100	K10634-100	K10629-101	K10634-101
Intel® SSD 660p Series (1.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box Single Pack	SSDPEKNW010T8X1	978350	J10631-100	K10635-100	J10631-101	K10635-101
Intel® SSD 660p Series (2.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box Single Pack	SSDPEKNW020T8X1	978351	K10633-100	K10636-100	K10633-101	K10636-101
Intel® SSD 660p Series (512GB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Generic 10 Pack	SSDPEKNW512G810	981634	K22966-100	J93121-100	K22966-101	J93121-101
Intel® SSD 660p Series (2.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box 10 Pack	SSDPEKNW020T8XT	984872	K31002-100	K31005-100	K31002-101	K31005-101
Intel® SSD 660p Series (1.0TB, M.2 80mm PCIe 3.0 x4, 3D2, QLC) Retail Box 10 Pack	SSDPEKNW010T8XT	984875	K31001-100	K31003-100	K31001-101	K31003-101

PCN Revision History:

Date of Revision:			
August 23, 2018			

Revision Number: 00

Reason: Originally Published PCN



Product Change Notification 116434 - 00

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: <a>asmo.pcn@intel.com Asia Pacific/PRC Contact: apacgccb@intel.com Europe Email: eccb@intel.com Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2018. Other names and brands may be claimed as the property of others.

3D XPoint, Axxia, Basis, Basis Peak, BlueMoon, BunnyPeople, Celeron, Centrino, Cilk, Curie, Flexpipe, Intel, the Intel logo, Intel Atom, Intel CoFluent, Intel Core, Intel. Experience What's Inside, the Intel. Experience What's Inside logo, Intel Inside, the Intel Inside logo, Intel Insider, Intel Joule, Intel RealSense, Intel SingleDriver, Intel SpeedStep, Intel Unite, Intel vPro, Intel Xeon Phi, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Iris, Itanium, MCS, MMX, Optane, Ostro, Pali, Pentium, picoArray, Picochip, picoXcell, Puma, Quark, SMARTi, Soletta, Sound Mark, StarPro, Stay With It, the Engineering Stay With It logo, StreamSight, Tarari, The Journey Inside, Thunderbolt, the Thunderbolt logo, Transcede, True Key, Ultrabook, VTune, Xeon, X-GOLD, XMM, X-PMU and XPOSYS are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Java is a registered trademark of Oracle and/or its affiliates. Bluetooth is a trademark owned by its proprietor and used by Intel Corporation under license. Intel Corporation uses the Palm OS* Ready mark under license from Palm, Inc. OpenCL and the OpenCL logo are trademarks of Apple Inc. used by permission by Khronos.

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