



# Product Change Notification

## 113934 - 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.**

**Americas Contact:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

**Asia Pacific/PRC Contact:** [apacgccb@intel.com](mailto:apacgccb@intel.com)

**Europe Email:** [eccb@intel.com](mailto:eccb@intel.com)

**Japan Email:** [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

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# Product Change Notification

**Change Notification #: 113934 - 00**

**Change Title:** Intel® SSD 750 Series (400GB, 800GB, 1.2TB, 1/2 Height PCIe 3.0 x4, 20nm, MLC)  
Reseller 5 Pack,  
Intel® SSD 750 Series (400GB, 800GB, 1.2TB, 2.5in PCIe 3.0 x4, 20nm, MLC)  
Reseller 5 Pack,  
PCN 113934-00, Transport Media,  
New Packaging kit/Cartons

**Date of Publication:** July 8, 2015

## Key Characteristics of the Change:

Transport Media

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jul 24, 2015
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## Description of Change to the Customer:

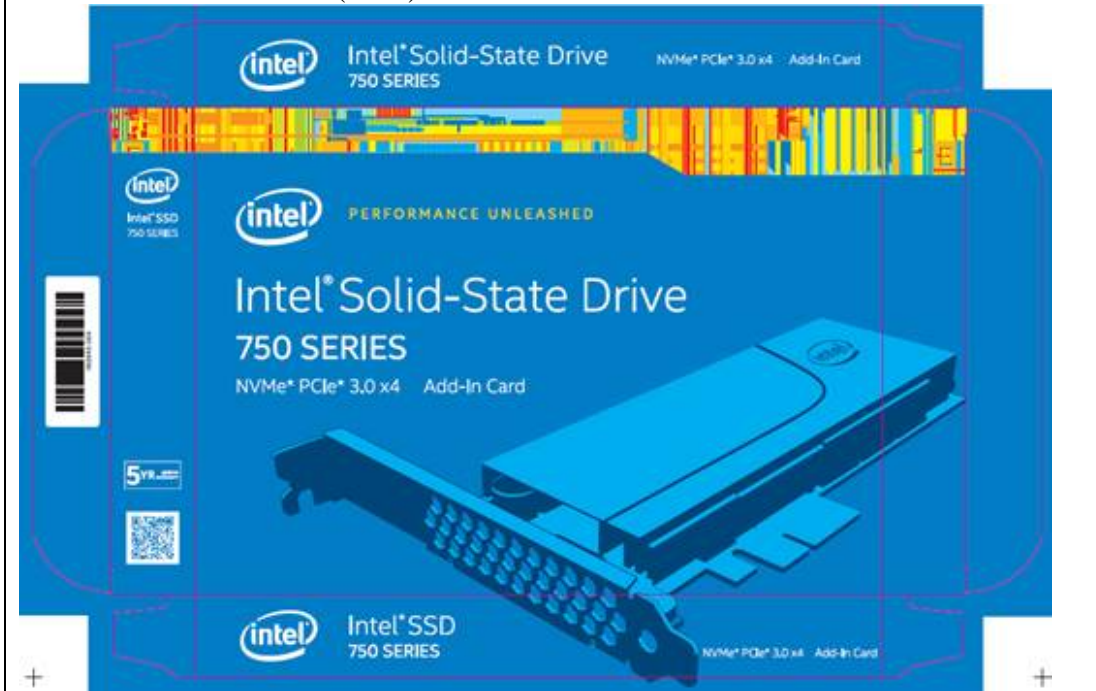
The Intel® SSD 750 Series SKUs listed in the Products Affected table below will undergo the following change.

- The carton artwork, text and performance table is being updated. See pictures below.

AIC form factor cartons (front) - OLD



AIC form factor cartons (front) – NEW



AIC form factor cartons (back) - OLD

## Intel® Solid-State Drive 750 Series

PERFORMANCE <sup>1</sup>	400 GB	1,200 GB
Sequential 128K Reads (MB/s)	Up to 2,200	Up to 2,400
Sequential 128K Writes (MB/s)	Up to 900	Up to 1,200
Random Reads (4K IOPs)	Up to 430,000	Up to 440,000
Random Writes (4K IOPs)	Up to 230,000	Up to 290,000

**This box includes:**

- Internal Add-In Card Intel® Solid-State Drive
- CD with Warranty and NVMe driver

This box contains an Intel® Solid-State Drive for use in a Desktop PC. It is covered by a Five-Year Limited Warranty, the full text of which is enclosed.

Cette boîte contient une unité de stockage SSD Intel® destinée à un PC de bureau. Elle est couverte par une garantie limitée de cinq ans, dont les conditions figurent intégralement ci-joint.

Diese Packung enthält ein Intel® Solid-State-Laufwerk zur Verwendung in einem Desktop-PC. Es wird mit einer eingeschränkten Fünfjahresgarantie geliefert (beiliegendes Text der Garantie liegt bei).

Esta caja contiene una unidad de estado sólido Intel® para usar en una computadora de escritorio. Esta unidad está cubierta por una garantía limitada de cinco años cuyo texto completo se adjunta.

Esta caixa contém uma Unidade de estado sólido Intel®, criada para uso em um PC Desktop. A unidade é coberta por uma garantia limitada de cinco anos, cujo texto completo acompanha o produto.

Questa confezione contiene un'unità a stato solido Intel® per i sistemi desktop. È coperta da una garanzia limitata di cinque anni e il suo testo è fornito in allegato.

To uzyskać więcej danych Intel® Solid-State Drive przeznaczonego do użytku w urządzeniach komputerowych PC, prosimy o przeczytanie paragrafów, które znajdują się załączniku.

È prodotta secondo le norme temporaneamente riconosciute da Intel®, e sottoposta a garanzia limitata di cinque anni. Di seguito sono riportate le condizioni di garanzia, nonché i testi completi delle garanzie.

本產品包裝內含桌上型電腦專用之 Intel® 固態硬碟機，此款硬碟享有五年有限保固，請詳閱隨機中文說明書。

本產品包裝內含台式用固態硬碟 Intel® 固態硬碟機，並附有五年有限保固，請詳閱隨機中文說明書。

이 박스에는 데스크탑 PC용 SSD인 '인텔' 솔리드 스테이트 드라이브가 포함되어 있으며, 5년 보증 기간이 포함되어 있습니다. 보증 기간의 상세 내용은 별도 설명서입니다.

本ボックスには、デスクトップ PC での使用を目的とする Intel® Solid-State Drive (SSD) が入っています。本製品は 5 年間の保証が添付されており、保証書は製品に添付されています。

For information about Intel® Solid-State Drives, visit [www.intel.com/ssd](http://www.intel.com/ssd)

<sup>1</sup> Performance measured by Intel using Iometer 1.1.0 with queue depth 32. Measurements are performed on 8 GB of Logical Block Address (LBA) range on a full SSD. System configuration: Intel® Core™ i7-5960X processor, Intel® X99 chipset, PC2000 16GB DRAM.

Tests document performance of components on a particular test, in specific systems. Differences in hardware, software, or configuration will affect actual performance. Consult other sources of information to evaluate performance as you consider your purchase. The actual Intel® Solid-State Drive enclosed may differ from the image on box.

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AIC form factor cartons (back) - NEW

## Intel® Solid-State Drive 750 Series

PERFORMANCE <sup>1</sup>	400/800 GB	1.2 TB
Sequential 128K Reads (MB/s)	Up to 2,100	Up to 2,500
Sequential 128K Writes (MB/s)	Up to 800	Up to 1,200
Random Reads (4K IOPs)	Up to 420,000	Up to 460,000
Random Writes (4K IOPs)	Up to 210,000	Up to 290,000

**This box includes:**

- Internal Add-In Card Intel® Solid-State Drive (full-height PCIe\* bracket installed)
- CD with Warranty and NVMe driver
- Half-height PCIe\* bracket

Contiene Intel® Solid-State Drive and a five-year Limited Warranty.

Intelt Intel® Solid-State-Laufwerk und beiliegende 5-Jahres-Garantie.

Contenue: Unité de stockage SSD Intel® et une garantie limitée de cinq ans.

Contiene: unità Solid-State Drive Intel® e cinque anni di garanzia limitata.

Zawiera: dysk Intel® Solid-State Drive i pięcioletnią gwarancję.

Contenido: Unidad de estado sólido Intel® y una garantía limitada de 5 años.

Contiene: Disco duro de estado sólido Intel® y garantía limitada de cinco años.

Chiaşonau: "Timpulgarantiei recunoscut Intel® a 5 anilor organizatului garantiei".

内容: Intel® 固態硬碟機及五年有限保固。

包含: 英特尔® 固態硬碟以及五年有限保固。

包括: 英特尔® 固态硬盘 (SSD) 及 5 年有限保固。

内容: インテル® Solid-State Drive および 5 年間の保証書。

For information about Intel® Solid-State Drives, visit [www.intel.com/ssd](http://www.intel.com/ssd)


<sup>1</sup> Performance measured by Intel using Iometer 1.1.0 with queue depth 32. Measurements are performed on 8 GB of Logical Block Address (LBA) range on a full SSD. System configuration: Intel® Core™ i7-5960X processor, Intel® X99 chipset, PC2000 16 GB DRAM.

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2.5" form factor cartons (back) - OLD














## Intel® Solid-State Drive 750 Series

PERFORMANCE <sup>1</sup>	400 GB	1.2 TB
Sequential 128K Reads (MB/s)	Up to 2,200	Up to 2,400
Sequential 128K Writes (MB/s)	Up to 900	Up to 1,200
Random Reads (4K IOPs)	Up to 430,000	Up to 440,000
Random Writes (4K IOPs)	Up to 230,000	Up to 290,000

**This box includes:**

- PCIe® Gen 3 x4 2.5" x 15mm Intel® SSD (requires motherboard with PCIe® connector)
- Connector cable for SFF8643 to SFF 8639 interface
- CD with Warranty and NVMe driver


For information about Intel® Solid-State Drives, visit [www.intel.com/ssd](http://www.intel.com/ssd)

<sup>1</sup> Performance measured by Intel using Iometer 1.1.0 with queue depth 32. Measurements are performed on 8 GB of Logical Block Address (LBA) range on a full SSD. System configuration: Intel® Core™ i7-5960X processor, Intel® X99 chipset, PC2666 16 GB DRAM.

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2.5" form factor cartons (back) - NEW














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Random Reads (4K IOPs)	Up to 420,000	Up to 460,000
Random Writes (4K IOPs)	Up to 210,000	Up to 290,000

**This box includes:**

- NVMe® PCIe® 3.0 x4 2.5" x 15mm U.2 SSD (requires motherboard with PCIe® connector)
- PCIe® connector cable
- CD with Warranty and NVMe driver

For information about Intel® Solid-State Drives, visit [www.intel.com/ssd](http://www.intel.com/ssd)

<sup>1</sup> Performance measured by Intel using Iometer 1.1.0 with queue depth 32. Measurements are performed on 8 GB of Logical Block Address (LBA) range on a full SSD. System configuration: Intel® Core™ i7-5960X processor, Intel® X99 chipset, PC2666 16 GB DRAM.

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### **Customer Impact of Change and Recommended Action:**

There is no impact to the Form Fit or Function of the product. The only impact is to the packaging and its marking.

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

### **Products Affected / Intel Ordering Codes:**

<b>Product Code</b>	<b>MM#</b>	<b>Pre Change TA</b>	<b>Post Change TA</b>
SSDPEDMW400G4R5	939234	H56036-300	H56036-301
SSDPEDMW012T4R5	939235	H56038-300	H56038-301
SSDPE2MW400G4R5	939434	H58392-200	H58392-201
SSDPE2MW012T4R5	939435	H58394-200	H58394-201
SSDPE2MW800G4R5	943671	H77910-200	H77910-201
SSDPEDMW800G4R5	943675	H77914-300	H77914-301

### **PCN Revision History:**

**Date of Revision:**

July 8, 2015

**Revision Number:**

00

**Reason:**

Originally Published PCN