

## Product Change Notification

**Change Notification #:** 0000017185-00  
**Change Title:** Solidigm™ D7-P5520 & D7-P5620 (formerly Intel® SSD D7-P5520 & D7-P5620) Series SKUs, Rebranding Changes  
**Customer:** Generic  
**Date of Publication:** February 1, 2024

### Key Characteristics of the Change:

Order Code, Label

### Forecasted Key Milestones:

<b>PCN Notification Days</b>	120 days
<b>First Availability</b>	May 31, 2024

### Description of Change to the Customer:

Solidigm is rebranding Intel® SSD D7-P5520/D7-P5620 SSDs under the Solidigm brand, incorporating the following changes compared to the existing Intel-branded SSDs (changes highlighted in **bold**):

Changes	Before	After
<b>Logos and Branding</b>	Intel	<b>Solidigm</b>
<b>Product Series Name</b>	Intel® SSD D7-P5520/P5620 Series	<b>Solidigm™</b> D7-P5520/P5620 Series
<b>New Ordering Codes (MM#s)</b> Full list of pre-post change MM#s on pg. 3	6 digit (ex. 99AZM7)	<b>9 digits</b> (ex. AA001929N)
<b>Vendor ID</b>	0x8086	<b>0x025e</b>
<b>Model String (MS)</b>	INTEL SSDPF2KXxxxT1	<b>SOLIDIGM</b> SSDPF2KXxxxT1
<b>Remove Intel logo from E1.S PCB</b>	See table below	
<b>Label</b>	See "Label" table below	

Note: Please review the customer rebranding deck for additional details regarding the changes

The Solidigm-branded SSDs will have the most recent firmware version (9CV10450).

Solidigm-branded drives will exist in addition to the current Intel-branded drives, then Intel-branded drives will reach end-of-life (EOL) by the end of 2024 per Intel/Solidigm transition guidelines. Please contact field representatives for the exact EOL notice, last order window, and last ship window for each of the products impacted.

**Remove Intel logo from E1.S PCB**

	Present	Post-change

**Label**

	Present	Post-change
D7-P5520/P5620 U.2 15mm SSD Label		
D7-P5520/P5620 U.2 15mm Inner Box Label		 <b>Note: <span style="color: red;">Removed</span> UKCA logo and UKCA address</b>
D7-P5520/P5620 U.2 15mm Outer Box Label		 <b>Note: <span style="color: red;">No change</span></b>
D7-P5520 E1.S 9.5/15mm SSD Label		

<p>D7-P5520 E1.S 9.5/15mm Inner Box Label</p>	<p>QTY: 1 MM #: XXXXXX Pb-free 2LI MADE IN XXXXX WITH PARTIAL FOREIGN CONTENT SN: VSPPYWDXXXXXNFGN PACKED BY: XXXXXXXX</p> <p>SSDXXXXXXXXXX CARTON #: XXXXXXXXXX BATCH #: XXXXXXXXXX VERSION #: XXXXXX-XXX PACK DATE: XX XXX XX Model: XXXXXXXXXXXX</p> <p>UK CA Intel Corporation (UK) Ltd., Attn: Corp Quality, Powers Way, Sandton, Witwaters 2013 RJ, UK</p>	<p>QTY: 1 MM #: XXXXXX Pb-free 2LI MADE IN CHINA WITH PARTIAL FOREIGN CONTENT SN: VSPPYWDXXXXXNFGN PACKED BY: XXXXXXXX</p> <p>SSDXXXXXXXXXX CARTON #: XXXXXXXXXX BATCH #: XXXXXXXXXX VERSION #: XXXXXX-XXX PACK DATE: XX XXX XX Model: XXXXXXXXXXXX</p> <p>Note: <b>Removed</b> UKCA logo and UKCA address</p>
<p>D7-P5520 E1.S 9.5/15mm Outer Box Label</p>	<p>MODEL: XXXXXXXXXXXXXXXX MM #: XXXXXX BOX #: XXXXXXXXXX BATCH #: XXXXXXXXXX FW: XXXXXXXX QTY: XX SN List (1-XX) Carton # List (1-XX) SN List (1-XX)</p> <p>PACKED BY: XXXXXXXX PACK DATE: DD MMM YY MADE IN CHINA WITH PARTIAL FOREIGN CONTENT</p>	<p>MODEL: XXXXXXXXXXXXXXXX MM #: XXXXXX BOX #: XXXXXXXXXX BATCH #: XXXXXXXXXX FW: XXXXXXXX QTY: XX SN List (1-XX) Carton # List (1-XX) SN List (1-XX)</p> <p>PACKED BY: XXXXXXXX PACK DATE: DD MMM YY MADE IN CHINA WITH PARTIAL FOREIGN CONTENT</p> <p>Note: <b>No change</b></p>
<p>D7-P5520 E1.L 9.5mm SSD Label</p>	<p>3D NAND INTEL® SSD XXXXXXXX SERIES XXXGB WARRANTY VOID IF ANY LABEL, SCREW IS REMOVED OR BROKEN</p>	<p>SOLIDIGM. UKCA PCIe 5.0 NVMe Gen5 CAUTION: Hot Surface Do not touch the surface</p> <p>SOLIDIGM. DX-PXXXX XXXGB RATED +X.XV X.XA +X.XV X.XA Made In Xxxxxx solidigm.com Model: XXXXXXXXXXXXXXXX FW: XXXXXXXX BA: XXXXXXXX CAN ICES-3(DJ/M/B-3(D)) KC CID: X-X-XXX-XXXXXXX</p> <p>WARRANTY VOID IF ANY LABEL/SCREW IS REMOVED OR BROKEN</p>
<p>D7-P5520 E1.L 9.5mm Outer Box Label</p>	<p>SSDXXXXXXXXXX CARTON #: XXXXXXXXXX BATCH #: XXXXXXXXXX VERSION #: XXXXXX-XXX PACK DATE: DD MMM YY Model: XXXXXXXXXXXX SN: VSPPYWDXXXXXNFGN Pb-free 2LI PACKED BY: XXXXXXXX</p>	<p>SSDXXXXXXXXXX CARTON #: VVXXXXXXXXXX BATCH #: CCVVMYDRSS VERSION #: XXXXXX-XXX PACK DATE: DD MMM YY SN: XXXXXXXXXXXXXXXXXX Pb-free 2LI PACKED BY: XXXXXXXX</p> <p>Note: <b>Removed</b> UKCA logo and UKCA address</p>

### Customer Impact of Change and Recommended Action:

Customers are encouraged to transition orders to Solidigm MM#s as soon as they are available.

Please contact your Solidigm representatives if you have any further questions about these changes.

### Products Affected/Solidigm Ordering Codes:

<b>Marketing Name</b> (changes in bold)	<b>Product Code</b> (no change)	<b>Transition to Solidigm branding?</b>	<b>Current Intel-branded MM#</b>	<b>New Solidigm-branded MM#</b>
<b>Solidigm™</b> D7-P5520 Series (1.92TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KX019T1M1	Yes	99AZM7	AA001929N
<b>Solidigm™</b> D7-P5520 Series (3.84TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KX038T1N1	Yes	99AH2N	AA001929P
<b>Solidigm™</b> D7-P5520 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KX076T1N1	Yes	99AH2T	AA001929Q
<b>Solidigm™</b> D7-P5520 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KX153T1N1	Yes	99ATDZ	AA001929R
<b>Solidigm™</b> D7-P5520 Series (1.92TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KX019T1OS	Yes	99AV71	AA001929V
<b>Solidigm™</b> D7-P5520 Series (3.84TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KX038T1OS	Yes	99AV72	AA001929Y
<b>Solidigm™</b> D7-P5520 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KX076T1OS	Yes	99AV73	AA0019307
<b>Solidigm™</b> D7-P5520 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KX153T1OS	Yes	99ATF1	AA001929W
<b>Solidigm™</b> D7-P5620 SERIES (1.6TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KE016T1N1	Yes	99AH2W	AA001929Z
<b>Solidigm™</b> D7-P5620 SERIES (3.2TB, 2.5in PCIe 4.0 x4, 3D4,	SSDPF2KE032T1N1	Yes	99AH2Z	AA0019300

TLC) Generic No OPAL Single Pack				
<b>Solidigm™</b> D7-P5620 SERIES (6.4TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KE064T1N1	Yes	99AH31	AA0019301
<b>Solidigm™</b> D7-P5620 SERIES (12.8TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic No OPAL Single Pack	SSDPF2KE128T1N1	Yes	99AV49	AA0019302
<b>Solidigm™</b> D7-P5620 SERIES (1.6TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KE016T1OS	Yes	99AV74	AA0019303
<b>Solidigm™</b> D7-P5620 SERIES (3.2TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KE032T1OS	Yes	99AV75	AA0019304
<b>Solidigm™</b> D7-P5620 SERIES (6.4TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KE064T1OS	Yes	99AV76	AA0019305
<b>Solidigm™</b> D7-P5620 SERIES (12.8TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic Single Pack OPAL	SSDPF2KE128T1OS	Yes	99AV4A	AA0019306
<b>Solidigm™</b> D7-P5520 Series (1.92TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFUKX019T1N1	Yes	99AZR7	AA0019387
<b>Solidigm™</b> D7-P5520 Series (3.84TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFUKX038T1N1	Yes	99AZR8	AA0019388
<b>Solidigm™</b> D7-P5520 Series (7.68TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFUKX076T1N1	Yes	99AZR9	AA0019389
<b>Solidigm™</b> D7-P5520 Series (1.92TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFVKX019T1N1	Yes	99AZRA	AA001929S
<b>Solidigm™</b> D7-P5520 Series (3.84TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFVKX038T1N1	Yes	99AZRC	AA001929T
<b>Solidigm™</b> D7-P5520 Series (7.68TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFVKX076T1N1	Yes	99AZRD	AA001929U
<b>Solidigm™</b> D7-P5520 Series (15.36TB, E1.L 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Opal Single Pack	SSDPFWKX153T1OS	Yes	99AZRP	AA001929X

Intel-branded drives not rebranding				
Intel® SSD D7-P5520 Series (1.92TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX019T1OF	No	AA0017111	N/A
Intel® SSD D7-P5520 Series (3.84TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX038T1OF	No	AA0017112	N/A
Intel® SSD D7-P5520 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX076T1OF	No	AA0017113	N/A
Intel® SSD D7-P5520 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX153T1OF	No	AA0017114	N/A
Intel® SSD D7-P5520 Series (15.36TB, E1.L 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic No Opal Single Pack	SSDPFWKX153T1N1	No	99AZRF	N/A
Intel® SSD D7-P5520 Series (1.92TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFVKX019T1OS	No	99AZRL	N/A
Intel® SSD D7-P5520 Series (3.84TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFVKX038T1OS	No	99AZRM	N/A
Intel® SSD D7-P5520 Series (7.68TB, E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFVKX076T1OS	No	99AZRN	N/A
Intel® SSD D7-P5520 Series (1.92TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFUKX019T1OS	No	99AZRG	N/A
Intel® SSD D7-P5520 Series (3.84TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFUKX038T1OS	No	99AZRJ	N/A
Intel® SSD D7-P5520 Series (7.68TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack Opal	SSDPFUKX076T1OS	No	99AZRK	N/A

**PCN Revision History:**
**Date of Revision:**

February 1, 2024

**Revision Number:**

00

**Reason:**

Initial Revision

## **Product Change Notification**

### **0000017185-00**

**INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH SOLIDIGM PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN SOLIDIGM'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, SOLIDIGM ASSUMES NO LIABILITY WHATSOEVER AND SOLIDIGM DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF SOLIDIGM 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 Solidigm Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE SOLIDIGM'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD SOLIDIGM 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 SOLIDIGM OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE SOLIDIGM PRODUCT OR ANY OF ITS PARTS.

Solidigm 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". Solidigm 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 your Solidigm Representative(s) or contact Solidigm support. 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 PCN.**

Americas Contact: [dl\\_pcn\\_support@solidigm.com](mailto:dl_pcn_support@solidigm.com)

**© Solidigm. Solidigm and the Solidigm logo are trademarks of Solidigm in the United States and other countries. Intel is a registered trademark of Intel Corporation. Other names and brands may be claimed as the property of others.**