



Product Change Notification

Change Notification #:	0000019879-00
Change Title:	Solidigm™ D7-P5520 FIPS-certifiable Rebranding
Customer:	Generic
Date of Publication:	October 11, 2024

Key Characteristics of the Change: Order Code

- - • •

Forecasted Key Milestones:	
PCN Notification Days	10 days
First Availability	October 21, 2024

Description of Change to the Customer:

Solidigm is pleased to inform customers that the D7-P5520 FIPS-certifiable drives are now available for purchase under the Solidigm brand, starting October 21, 2024. While these drives are not yet fully FIPS-certified, they are in the certification process. These drives will include the latest firmware (version 9CV10490) and will be issued under a new MM# and Product Code.

The D7-P5520 FIPS drives under the Intel brand are scheduled for end-of-life by the end of February 2025. Customers are encouraged to transition to the new Solidigm-branded drives. Differences between the two versions are outlined in the table below.

	Before	After		
Logo and Branding	Intel	Solidigm		
Product Series Name	Intel [®] SSD D7-P5520	Solidigm™ D7-P5520		
Firmware	9CV10450	9CV10490		
Vendor ID	0x8086	0x025e		
Label	Re	Refer to Table 2		
Model String	Ren	Remains the same		

Table 1: Difference between Intel and Solidigm drives

Table 2: Label

	Before	After	
D7-P5520 U.2 15mm SSD Label	INTEL® SSD XXXXXXXX SERIES 2.5" XXXGB Pressources Press		

SOLIDIGM CONFIDENTIAL

Customer Impact of Change and Recommended Action:

Customers are encouraged to transition orders to Solidigm MM# 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:

Marketing Name	New Product Code	New MM#
Solidigm™ D7-P5520 Series (1.92TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX019T1GF	AA001955B
Solidigm™ D7-P5520 Series (3.84TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX038T1GF	AA001955D
Solidigm™ D7-P5520 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX076T1GF	AA001955E
Solidigm™ D7-P5520 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D4, TLC) Generic 1pk FIPS	SSDPF2KX153T1GF	AA001955C

PCN Revision History:

Date of Revision:

October 11, 2024

Revision Number: 00

Reason: Initial Revision



Product Change Notification 0000019879-00

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH SOLIDIGM PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELECTUAL 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 INTELECTUAL 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

© 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.