Product Change Notification

Change Notification #:	0000031322-00
Change Title:	Solidigm™ D7-PS1010 & D7-PS1030, Firmware Update
Customer:	Generic
Date of Publication:	June 11, 2025

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

PCN Notification Days	90 days
Date Customer Must be Ready to Receive Post-Conversion Material	September 9, 2025

Description of Change to the Customer:

The Solidigm SKUs listed in the Product Affected table will have a firmware update from **G70YG100** to **G70YG150** on **U.2** form factor and from **G75YG100** to **G75YG150** on **E3.S** form factor.

Customer Impact of Change and Recommended Action:

The new firmware version includes improvements over the previous firmware and addresses issues identified in the sighting report. There is no impact to customers, as functionality and compatibility remain unchanged.

Solidigm will implement a soft cut-in for the new firmware on or after the specified date in this PCN at the manufacturing factory. Existing inventory built before the cut-in date will be depleted first, meaning customers may receive a mix of older and newer firmware versions during the transition. Customers should be aware of the possibility of mixed inventory and may need to upgrade drives to the latest firmware if required.

Please contact your local Solidigm Sales representative if you have any questions about this Product Change Notice.

Products Affected/Solidigm Ordering Codes:

Marketing Name	Product Code	Current MM#
Solidigm™ D7-PS1010 Series (1.92TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27X019T001	AA001883W
Solidigm™ D7-PS1010 Series (3.84TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27X038T001	AA0018840

Solidigm™ D7-PS1010 Series (7.68TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27X076T001	AA001883Z
Solidigm™ D7-PS1010 Series (15.36TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27X153T001	AA001883X
Solidigm™ D7-PS1030 Series (1.6TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27E016T001	AA001941S
Solidigm™ D7-PS1030 Series (3.2TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27E032T001	AA001941T
Solidigm™ D7-PS1030 Series (6.4TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27E064T001	AA001941U
Solidigm™ D7-PS1030 Series (12.8TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PH27E128T001	AA001941V
Solidigm™ D7-PS1010 Series (1.92TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7X019T001	AA0018842
Solidigm™ D7-PS1010 Series (3.84TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7X038T001	AA0018845
Solidigm™ D7-PS1010 Series (7.68TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7X076T001	AA0018843
Solidigm™ D7-PS1010 Series (15.36TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7X153T001	AA0018846
Solidigm™ D7-PS1030 Series (1.6TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7E016T001	AA001941W
Solidigm™ D7-PS1030 Series (3.2TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7E032T001	AA001941X
Solidigm™ D7-PS1030 Series (6.4TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7E064T001	AA001941Y
Solidigm™ D7-PS1030 Series (12.8TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic No Opal Single Pack	SB5PHA7E128T001	AA001941Z
Solidigm™ D7-PS1010 Series (1.92TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27X019TOP1	AA001946E
Solidigm™ D7-PS1010 Series (3.84TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27X038TOP1	AA001946G
Solidigm™ D7-PS1010 Series (7.68TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27X076TOP1	AA001946H
Solidigm™ D7-PS1010 Series (15.36TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27X153TOP1	AA001946J
Solidigm™ D7-PS1030 Series (1.6TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27E016TOP1	AA001946M
Solidigm™ D7-PS1030 Series (3.2TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27E032TOP1	AA001946L
Solidigm™ D7-PS1030 Series (6.4TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27E064TOP1	AA001946K
Solidigm™ D7-PS1030 Series (12.8TB, 2.5in PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PH27E128TOP1	AA001946N
Solidigm™ D7-PS1010 Series (1.92TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7X019TOP1	AA001946R

Solidigm™ D7-PS1010 Series (3.84TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7X038TOP1	AA001946S
Solidigm™ D7-PS1010 Series (7.68TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7X076TOP1	AA001946P
Solidigm™ D7-PS1010 Series (15.36TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7X153TOP1	AA001946Q
Solidigm™ D7-PS1030 Series (1.6TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7E016TOP1	AA001946U
Solidigm™ D7-PS1030 Series (3.2TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7E032TOP1	AA001946V
Solidigm™ D7-PS1030 Series (6.4TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7E064TOP1	AA001946T
Solidigm™ D7-PS1030 Series (12.8TB, E3.S 7.5mm PCIe 5.0 x4, V7, TLC) Generic Opal Single Pack	SB5PHA7E128TOP1	AA001946W

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
June 11, 2025	00	Initial Revision

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