

Product Change Notification

Firmware Version Update for PT25P-CFX BiCS5 Products

Release date: April 30, 2026

Dear Valued Customer,

Thank you for your continued support of Apacer products. This Product Change Notification (PCN) is to inform you of a firmware version update for PT25P-CFX BiCS5 products. Details of the change are provided in the table below. Apacer will provide all necessary support to ensure a smooth and seamless transition. If you have any questions or concerns regarding this notification, please contact your Apacer sales representative.

PCN Number	E20260430-03	Release Date	April 30, 2026
Action Levels	<input type="checkbox"/> Critical: Immediate change required <input type="checkbox"/> Warning: Change as soon as possible <input checked="" type="checkbox"/> Recommended: Optional, but suggested <input type="checkbox"/> Informational: No immediate action required		
Affected Product Model	PT25P-CFX BiCS5 products		
Subject of Change			
Firmware Version Update for PT25P-CFX BiCS5 Products			
Description of Change			
Apacer has updated the firmware to version PNMDGK5A with the following changes: 1. Improved system block handling flow. 2. Modified RTD3R value in Identify to 100ms. 3. Added support for Bytes 1023:768 (SUBNQN) in Identify Controller Data Structure. 4. Enhanced PBT building flow. 5. Disabled AIPR for 1CE models (256GB). 6. Added "Free Block Count" attribute to SMART. 7. Updated NAND components.			
Recommended Action			
Apacer will continue supplying PT25P-CFX BiCS5 products with the existing firmware. However, we recommend qualifying these products with the latest version for improved compatibility and support.			

Affected Part Numbers			
		Existing	New
		Standard Temperature	Standard Temperature
	128GB	BD2.P3CHGA.00134	BD2.P3CHGA.002A3
	256GB	BD2.P3CJGA.00134	BD2.P3CJGA.002A3
	512GB	BD2.P3CKGA.00134	BD2.P3CKGA.002A3
	1TB	BD2.P3CLGA.00134	BD2.P3CLGA.002A3

Schedule

Sample available date: Ready

Product Center
Apacer Technology Inc.