

## **Product Change Notification**

Update Firmware Versions for PT220-M280 BiCS5 Product

Release date: December 31, 2024

Dear Valued Customers,

Thank you for your business and continued support for Apacer products. This PCN is being issued to inform you of a firmware version change for PT220-M280 BiCS5 products. Details of the change are provided in the table below. Apacer will provide all necessary support to ensure a seamless transition. If you have any questions or concerns regarding the content of this notification, please contact Apacer sales representatives.

PCN Number	E241231-2	Release Date	December 31, 2024	
Action Levels	Critical: Immediate change required			
	□ Warning: Change as soon as possible			
	Recommended: Optional, but suggested			
	Informational: No immediate action required			
Affected Product Model	PT220-M280 BiCS5 products			
Subject of Change				
Update the firmware versions for PT220-M280 BiCS5 products				
Description of Change				
Apacer has updated the firmw	are versions for its proc	ducts from PNMA304	A/PNMA304C to PNMA305A/PNMA305C.	
The changes are as follows:				
1. Resolved the LAA overflow issue.				
2. Corrected the head page search behavior after SPOR to address the read UNC issue.				
3. Enhanced the PERST handing flow.				
4. Optimized the mapping table building process during SPOR.				
5. Adjusted the lane flip function to enhance compatibility.				
Recommended Action				
Apacer will continue supplying	PT220-M280 BiCS5 pr	oducts with the existin	g firmware. However, we recommend	
qualifying these products with	the latest version for im	proved compatibility a	nd support.	



## Affected Part Numbers

Capacity	Existing	New
	Valid Combination	Valid Combination
128GB	B92.22CHGV.00340	B92.22CHGV.00378
256GB	B92.22CJGV.00244	B92.22CJGV.00279
512GB	B92.22CKGU.00344	B92.22CKGU.00379
1TB	B92.22CLGU.00344	B92.22CLGU.00379
2TB	B92.22CMGU.00244	B92.22CMGU.00279

## Schedule

Sample Available Date: Ready

Product Center

Apacer Technology Inc.