Apacer

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 update 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		

Subject of Change
Update the firmware versions for PT220-M280 BICS5 products

Description of Change
Apacer has updated the firmware versions for its products from PNMA304A/PNMA304C to PNMA305A/PNMA305C. The changes are as follows: 1. Fixed LAA oversize issue. 2. Fixed incorrect head page search after SPOR fore read UNC issue. 3. Enhanced PERST handing flow. 4. Optimized mapping table building flow at SPOR. 5. Fine-tune lane flip function for compatibility issue.

Recommended Action

Apacer will continue supplying PT220-M280 BICS5 products with the existing firmware. However, we recommend qualifying these products with the latest version for improved compatibility and 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.