Apacer

Product Change Notice

Update Firmware Version for PT250-M280 Product

Release date: Dec. 29, 2023

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 PT250-M280 product. 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 get in touch with Apacer sales representatives.

PCN Number	E231229-1	Release Date	Dec. 29, 2023
Affected Product Model	PT250-M280		

Subject of Change

Update firmware version to PNMD002A for PT250-M280 product

Description of Change

Apacer has updated the firmware version from PNMD001A to PNMD002A, respectively, with the following changes:

1. Fixed DST(Drive Self-test) media check scan bad plane to prevent unexpected error.
2. Optimized GC mechanism when power on.
3. Enhanced mapping table handling flow when host DDR is unstable.
4. Optimized GC mechanism to avoid host write timeout issue.
5. Optimized TRIM and Write Zero command.
6. Improve compatibility of no Refclk environment.

Recommended Action

Apacer will continue to supply PT250-M280 with the old firmware, but we recommend qualifying PT250-M280 with the latest version for improved compatibility and support.

Affected Part Numbers

Capacity	Existing Part Numbers	New Part Numbers
256GB	B92.25CJGU.00105	B92.25CJGU.00114
512GB	B92.25CKGU.00105	B92.25CKGU.00114
1TB	B92.25CLGU.00105	B92.25CLGU.00114
2TB	B92.25CMGU.00105	B92.25CMGU.00114

Schedule

Sample available date: Jan. 2, 2024

Product Center

Apacer Technology Inc.