

Product Change Notice

(PT220-M280 with the latest version firmware_ PNMA103A)

Released date: May 31, 2021

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of PT220-M280 product, as a result of upgraded firmware from PNMA101A to PNMA103A. The details of changing description is as follow:

PCN Number:	E210531	Release Date:	5/31/2021
Affected Product Model	PT220-M280		
Subject			
Releasing the latest version of firmware (PNMA103A)			
Description of Change			
<ol style="list-style-type: none"> 1. Apacer found some platforms or specific scenarios will cause the device may not be able to detect during booting, so we optimize PCIe signal calibration mechanism (PCIe link training) for better compatibility. 2. Adjust power management function (L1 delay timing) to avoid the potential risk of failure. 3. Support Data Defender technology to enhance the stability of power failure. 4. Support NVMe Device Self-test. 5. Add CoreGlacier technology. 6. Support CoreAnalyzer2. 7. Add dynamic read mechanism to enhance the stability of BiCS4 NAND flash. 			
Recommended Action			
Apacer keeps on supplying PT220-M280 with PNMA101A firmware but recommends customers to qualify PT220-M280 with the latest version (PNMA103A) due to better compatibility and support.			
Description of Product Part Number Change			
The new part numbers are listed here			
PT220-M280			
	Existing (PNMA101A)	New (PNMA103A)	
128GB	B92.22CHGC.00101	B92.22CHGV.00107	
256GB	B92.22CJGD.00101	B92.22CJGU.00107	
512GB	B92.22CKGD.00101	B92.22CKGU.00107	
1TB	B92.22CLGD.00101	B92.22CLGU.00107	

Schedule
<i>Sample Available Date: Now</i>

Apacer would provide every necessary supports to ensure a smooth transition. If you have any questions and concerns with the content of this notice, please contact with Apacer sales representatives.

Vertical Market Application Product Division
Apacer Technology Inc.