

Product Change Notification

Update Firmware Versions for PV910-M242 BiCS3 Product

Release date: Jul. 19, 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 PV910-M242 BiCS3 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:	E240719-2	Release Date:	Jul. 19, 2024			
Affected Product Model	Affected Product Model PV910-M242 BiCS3					
Subject of Change						
Update the firmware versions for PV910-M242 BiCS3 products						
Description of Change						
Apacer has updated the firmware versions for products, the version is from PNGA005C to PNGA006C. The changes						
are as follows:						
1. Disable read cache, mainly affect capacities below 120GB, read performance will drop ~ 200MB/s after read cache						
is disabled.						
2. Optimized Read-Retry table.						
3. Fine-tune Read Refresh threshold.						
4. Improved PCIe PHY link compatibility.						
5. Fine tune DST (Device Self-Test) mechanism.						
Recommended Action						
Apacer will continue supplying PV910-M242 BiCS3 products with the existing firmware. However, we recommend						
qualifying these products with the latest version for improved compatibility and support.						
Affected Part Numbers						

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Capacity -	Existing		New	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
60GB	B72.915GGB.00207	B72.915GHB.00207	B72.915GGB.00222	B72.915GHB.00222
120GB	B72.915HGB.00207	B72.915HHB.00207	B72.915HGB.00222	B72.915HHB.00222
240GB	B72.915JGB.00207	B72.915JHB.00207	B72.915JGB.00222	B72.915JHB.00222
480GB	B72.915KGB.00207	B72.915KHB.00207	B72.915KGB.00222	B72.915KHB.00222

Schedule

Sample Available Date: Ready

Product Center

Apacer Technology Inc.