

Product Change Notice

(PV910-CFX with the latest version firmware_PNGA005C)

Released date: Jul. 08, 2022

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware for PV910-CFX products, as a result of upgraded firmware from PNGA004C to PNGA005C.

The details of changing description are listed at below table:

PCN Number:	E220708-01	Release Date:	Jul. 08, 2022
Affected Product Model	PV910-CFX		
Subject			
Releasing the latest version of firmware PNGA005C			
Description of Change			
<p>1. Save NVMe Device Self-Test log to NAND <i>*Save Device Self-Test (short & extended) in NAND, some platforms need to check self-test log at boot up.</i></p> <p>2. Fix hdparm speed issue under MSI-X mode on ARM platform <i>*Only happened on customer ARM platform (SAMSUNG EA9 (Exynos Auto V9)), not found on general x86 platform. *When system enters MSI-X mode, controller command queue "interrupted" is not enabled. Without it, data is not flowed efficiently.</i></p> <p>3. Support CoreAnalyzer2</p> <p>4. Support DataDefender</p>			
Recommended Action			
Apacer keeps on supplying PV910-CFX with PNGA004C firmware but recommends customers to qualify PV910-CFX with the latest version PNGA005C due to better compatibility and support.			

Description of Product Part Number Change

The new part numbers are listed here

Without Write Protect

	Existing		New	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
60GB	BD2.915GGA.00504	BD2.915GHA.00304	BD2.915GGA.00507	BD2.915GHA.00307
120GB	BD2.915HGA.00404	BD2.915HHA.00304	BD2.915HGA.00407	BD2.915HHA.00307
240GB	BD2.915JGA.00504	BD2.915JHA.00504	BD2.915JGA.00507	BD2.915JHA.00507
480GB	BD2.915KGA.00304	BD2.915KHA.00304	BD2.915KGA.00307	BD2.915KHA.00307

With Write Protect

	Existing		New	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
60GB	BD2.915GGA.00604	BD2.915GHA.00404	BD2.915GGA.00607	BD2.915GHA.00407
120GB	BD2.915HGA.00504	BD2.915HHA.00404	BD2.915HGA.00507	BD2.915HHA.00407
240GB	BD2.915JGA.00604	BD2.915JHA.00604	BD2.915JGA.00607	BD2.915JHA.00607
480GB	BD2.915KGA.00404	BD2.915KHA.00404	BD2.915KGA.00407	BD2.915KHA.00407

Schedule

Sample Available Date: 2022/07/08

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.

Product Center
Apacer Technology Inc.