

Product Change Notice

(PV310-M280 with the latest version firmware_PNSA003A/PNSA003B)

Released date: Sep.30, 2020

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware for PV310-M280 products, as a result of upgraded firmware from PNSA001A/PNSA002B to PNSA003A/PNSA003B.

The details of changing description are listed at below table:

PCN Number:	<i>E200930-01</i>	Release Date:	<i>Sep.30, 2020</i>
Affected Product Model	<i>PV310-M280</i>		
Subject			
Releasing the latest version of firmware PNSA003A/PNSA003B.			
Description of Change			
<ol style="list-style-type: none"> 1. Fixed "Power On Hours" inaccuracy after power sudden loss. 2. Optimize DataRAID™ ECC flow. 3. Fixed "TRIM" command time out issue. 4. Improve compatibility of SSD initial flow. 5. Support negative temperature display in SMART. 			
Recommended Action			
Apacer keeps on supplying PV310-M280 with PNSA001A/PNSA002B firmware but recommends customers to qualify PV310-M280 with the latest version PNSA003A/PNSA003B due to better compatibility and support.			

Description of Product Part Number Change

The new part numbers are listed here

A. Standard

Operating Temperature (0°C ~ 70°C) for PV310-M280

	Existing		New	
	Standard	TCG Opal 2.0	Standard	TCG Opal 2.0
240GB	APP240G1DN-01VTD	APP240G1DN-03VTD	B92.315JGD.00102	B92.A25JGD.00103
480GB	APP480G1DN-01VTD	APP480G1DN-03VTD	B92.315KGD.00102	B92.A25KGD.00103
960GB	APP960G1DN-01VTD	APP960G1DN-03VTD	B92.315LGD.00102	B92.A25LGD.00103

Operating Temperature (-40°C ~ 85°C) for PV310-M280

	Existing		New	
	Standard	TCG Opal 2.0	Standard	TCG Opal 2.0
240GB	APP240G1DC-01VWD	APP240G1DC-03VWD	B92.315JHS.00102	B92.A25JHS.00103
480GB	APP480G1DC-01VWD	APP480G1DC-03VWD	B92.315KHS.00102	B92.A25KHS.00103
960GB	APP960G1DC-01VWD	APP960G1DC-03VWD	B92.315LHS.00102	B92.A25LHS.00103

Schedule

Sample Available Date: Now

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.