

## Product Change Notification

### Update Firmware Versions for SV240-M280 BiCS5 Product

Release date: Jun. 28, 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 SV240-M280 BiCS5 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:	E240628-2	Release Date:	Jun. 28, 2024
Affected Product Model	SV240-M280 BiCS5		
Subject of Change			
Update the firmware versions for SV240-M280 BiCS5 products			
Description of Change			
Apacer has updated the firmware versions for products, both with and without TCG Opal support. For products without TCG Opal support, the version is from SFMG6110 to SFMG6120, and for those with TCG Opal support, it is from SFMGA110 to SFMGA120. The changes are as follows :			
<div>1. Enhanced read-retry mechanism.</div> <div>2. Support for “Online Update”.</div> <div>3. Fixed SSDWidget cannot get temperature value when request S.M.A.R.T. at first time.</div> <div>4. Optimized compatibility of DEVSLP.</div> <div>5. Adjust update frequency of thermal sensor.</div> <div>6. Support for minus temperature in SMART.</div>			
Recommended Action			
Apacer will continue supplying SV240-M280 BiCS5 products with the existing firmware. However, we recommend qualifying these products with the latest version for improved compatibility and support.			

## Affected Part Numbers

### Without TCG Opal

Capacity	Existing		New	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
240GB	A52.245JGB.00441	A52.245JHB.00641	A52.245JGB.00478	A52.245JHB.00678
480GB	A52.245KGB.00341	A52.245KHB.00641	A52.245KGB.00378	A52.245KHB.00678
960GB	A52.245LGB.00341	A52.245LHB.00741	A52.245LGB.00378	A52.245LHB.00778
1920GB	A52.245MGB.00241	A52.245MHB.00541	A52.245MGB.00278	A52.245MHB.00578

### With TCG Opal

Capacity	Existing		New	
	Standard Temperature	Wide Temperature	Standard Temperature	Wide Temperature
240GB	A52.A25JGB.00344	A52.A25JHB.00344	A52.A25JGB.00380	A52.A25JHB.00380
480GB	A52.A25KGB.00344	A52.A25KHB.00344	A52.A25KGB.00380	A52.A25KHB.00380
960GB	A52.A25LGB.00344	A52.A25LHB.00344	A52.A25LGB.00380	A52.A25LHB.00380
1920GB	A52.A25MGB.00244	A52.A25MHB.00244	A52.A25MGB.00280	A52.A25MHB.00280

## Schedule

Sample Available Date: Ready

Product Center

Apacer Technology Inc.