

## **Product Change Notice**

(SV250-7LP2 with the latest version firmware\_SFMB6030)

Released date: June 30, 2020

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware for SV250-7LP2 products, as a result of upgraded firmware to SFMB6030 from SFMB6010.

The details of changing description are listed at below table:

PCN Number:	E200630-07	Release Date:	June 30, 2020
Affected Product Model	SV250-7LP2		

### Subject

Releasing the latest version of firmware SFMB6030.

### **Description of Change**

- 1. Optimize read refresh mechanism to reduce read disturb symptom under for read-many application.
- 2. Fine tune garbage collection mechanism to avoid write protect issue in IOMeter.
- 3. Fix device cannot be detected when testing IOMeter for pMLC solution.
- 4. Optimize WAI.
- 5. Optimize power failure mechanism.
- 6. Support Instant Keychange without reload [optional].
- 7. Support Military Erase: NSA 9-12 [optional].

### **Recommended Action**

Apacer keeps on supplying SV250-7LP2 with SFMB6010 firmware but recommends customers to qualify SV250-7LP2 with the latest version SFMB6030 due to better compatibility and support.



# **Description of Product Part Number Change**

The new part numbers are listed here

### SV250-7LP2 90D

	Existing		New	
	Standard	Wide	Standard	Wide
	temperature	temperature	temperature	temperature
30GB	AC2.255FGE.00103	AC2.255FHE.00103	AC2.255FGE.00145	AC2.255FHE.00145
60GB	AC2.255GGE.00103	AC2.255GHE.00103	AC2.255GGE.00145	AC2.255GHE.00145
120GB	AC2.255HGE.00103	AC2.255HHE.00103	AC2.255HGE.00145	AC2.255HHE.00145

#### SV250-7LP2 180D

	Existing		New	
	Standard	Wide	Standard	Wide
	temperature	temperature	temperature	temperature
60GB	AC2.255GGF.00103	AC2.255GHF.00103	AC2.255GGF.00145	AC2.255GHF.00145
120GB	AC2.255HGF.00103	AC2.255HHF.00103	AC2.255HGF.00145	AC2.255HHF.00145
240GB	AC2.255JGF.00103	AC2.255JHF.00103	AC2.255JGF.00145	AC2.255JHF.00145

## **Schedule**

Sample Available Date: 2020/6/30

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.