

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.