

## Product Change Notice

(ST170-25 with the latest version firmware\_ SFPA706B)

Released date: Aug. 2, 2019

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of the latest version firmware for ST170-25 products, as a result of upgraded firmware to SFPA706B from SFPA703B.

The details of changing description are listed at below table:

| <b>PCN Number:</b>   | <i>E190731-8</i>    | <b>Release Date:</b> | <i>Aug. 2, 2019</i> |
|--|---------------------|----------------------|---------------------|
| <b>Affected Product Model</b>  | <i>ST170-25</i>     |                      |                     |
| Subject  |                     |                      |                     |
| <i>Releasing the latest version of firmware</i>  |                     |                      |                     |
| Description of Change  |                     |                      |                     |
| <ol style="list-style-type: none"> <li>1. <i>Optimize Hyper Cache setting.</i></li> <li>2. <i>Improve NCQ error handling flow.</i></li> <li>3. <i>Improve table initial flow.</i></li> <li>4. <i>Optimize performance on HD Tune.</i></li> <li>5. <i>Improve table UNC error handling flow.</i></li> <li>6. <i>Enhance NAND Read-Retry mechanism.</i></li> </ol> |                     |                      |                     |
| Recommended Action   |                     |                      |                     |
| <i>Apacer keeps on supplying ST170-25 with SFPA703B firmware but recommends customers to qualify ST170-25 with the latest version SFPA706B due to better compatibility and support.</i>  |                     |                      |                     |
| Description of Product Part Number Change  |                     |                      |                     |
| <i>Affected existing part numbers and new Apacer PN are listed below:</i>  |                     |                      |                     |
|  | Existing            | New                  |                     |
| 30GB   | APS25BW7030G-08PTLF | AE2.175GGC.00211     |                     |
| 60GB   | APS25BW7060G-08PTGF |                      |                     |
| 120GB  | APS25BW7120G-08PTGF | AE2.175HGC.00311     |                     |
| 240GB  | APS25BW7240G-08PTGF | AE2.175JGC.00211     |                     |
| 480GB  | APS25BW7480G-08PTGF | AE2.175KGC.00211     |                     |
| 960GB  | APS25BW7960G-08PTGF | AE2.175LGC.00211     |                     |

## Schedule

*Sample Available Date: Now*

Apacer would provide necessary support 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.**