

**Product Change Notice**  
**(SFPS928A firmware launch - uSDC-M Plus w/ Write Protect)**

Release date: Sep. 15, 2016

Dear Valued Customers,

Apacer hereby announces the Product Change Notice of uSDC-M Plus w/ Write Protect products, as a result of upgrading new firmware to achieve better endurance. Affected products which adopt new Firmware have passed all verifications and qualifications with no function and compatibility issue.

The details of changing description, schedule and affected part number are listed at below table:

<b>PCN number:</b>	E160915-01	<b>Date:</b>	09/15/2016
<b>Affected Product Model</b>	uSDC-M Plus w/ Write Protect		
<b>Subject :</b>			
uSDC-M Plus w/ Write Protect – firmware change			
<b>Description of Change:</b>			
<ol style="list-style-type: none"> <li>1. Add Toshiba 15nm 32Gb NAND support.</li> <li>2. Fixed dummy write under write protect mode.(CRC happen)</li> <li>3. Adjusted table update flow during idle mode. ( Add a flag after update VT table process is completed to avoid system hang up)</li> <li>4. Modified Identify state reply after COMRESET.</li> <li>5. Disable dummy page program function. (SFPS928A)</li> </ol>			
<b>Recommended Action :</b>			
Apacer keeps on supplying uSDC-M Plus w/ Write Protect SFPS926A firmware but recommends customers to qualify the latest firmware version SFPS928A due to better compatibility and support.			
<b>Description of Product Part Number Change:</b>			
The new part numbers are listed here			
<b>Operating Temperature (0°C ~ 70°C)</b>			
Capacity	Existing (SFPS926A)	New (SFPS928A)	
8GB	AP-USDC08GC149-MTM1	AP-USDC08GC149-QTM1	
16GB	AP-USDC16GC249-MTM1	AP-USDC16GC249-QTM1	
32GB	AP-USDC32GC449-MTM1	AP-USDC32GC449-QTM1	
64GB	AP-USDC64GC449-MTM1	AP-USDC64GC449-QTM1	
128GB	AP-USDC128C849-MTM1	AP-USDC128C849-QTM1	

<b>Operating Temperature (-40°C ~ 85°C)</b>		
Capacity	Existing (SFPS926A)	New (SFPS928A)
8GB	AP-USDC08GE149-MTM1	AP-USDC08GE149-QTM1
16GB	AP-USDC16GE249-MTM1	AP-USDC16GE249-QTM1
32GB	AP-USDC32GE449-MTM1	AP-USDC32GE449-QTM1
64GB	AP-USDC64GE449-MTM1	AP-USDC64GE449-QTM1
128GB	AP-USDC128E849-MTM1	AP-USDC128E849-QTM1

  

<b>Schedule:</b>	
Sample Available Date	Now

- Non-Cancelable & Non-Returnable Last Buy Order: **Dec. 15, 2016**
- Last Time Shipment: **Mar. 15, 2017**

Apacer will 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.

We appreciate your cooperation and thank you for your continued support of Apacer products.

**Embedded Application Product Division  
Apacer Technology Inc.**