

## **SANDISK PARTNERS WITH NVIDIA ON TEGRA 4-POWERED TABLET REFERENCE DESIGN**

### ***SanDisk iNAND Extreme Optimized to Provide 'Extreme' Speed and Responsiveness for Next-Generation Tablets***



**MOBILE WORLD CONGRESS 2013, Barcelona, February 25, 2013** – [SanDisk](#) Corporation (NASDAQ: [SNDK](#)), a global leader in flash memory storage solutions, today announced that the [iNAND Extreme™](#) Embedded Flash Drive (EFD) supports tablet reference designs based on the NVIDIA® Tegra® 4 – the world’s fastest mobile processor<sup>1</sup>. Optimized for use in the tablets powered by Tegra 4, iNAND Extreme

delivers an outstanding user experience by enhancing processing performance and providing reliable, high-quality digital storage.

Tegra 4-based tablet reference designs offer a technical “recipe” for mobile device developers using the new mobile processor from NVIDIA, significantly accelerating the process of developing powerful new tablets.

With tens of millions of mobile applications downloaded every day worldwide<sup>2</sup>, smartphones and tablets are increasingly an essential part of today’s smart digital lifestyle. The demand for mobile platforms with more computing capability, responsiveness and reliability continues to skyrocket.

“We knew we needed to offer an outstanding SanDisk flash memory storage solution to match up to NVIDIA’s impressive Tegra 4 processor,” said Drew Henry, senior vice president, OEM marketing, SanDisk. “Our iNAND Extreme product provides tremendous storage performance and high reliability to the NVIDIA Tegra 4 platform, drawing on SanDisk’s 25-year legacy of enabling the industry’s most innovative digital devices.”

Incorporating 72 custom NVIDIA GeForce GPU cores and the first quad-core ARM Cortex-A15 CPU, Tegra 4 delivers record-level performance, outstanding graphics, and great battery life to mobile devices. Featuring an advanced controller, the iNAND Extreme EFD dramatically enhances the sequential and random performance for applications running on Tegra 4, enabling users to load web pages faster, launch and enjoy applications at blazing fast speeds, and store more digital content. For shutterbugs, iNAND Extreme improves photography application performance on mobile devices with Tegra 4, allowing even quicker multi-shot and faster image

capture and store. The innovative iNAND Extreme EFD is included in Tegra 4 tablet reference designs in capacities ranging from 16GB to 32GB<sup>3</sup>.

“By pairing Tegra 4 with the iNAND Extreme, smartphone and tablet makers can create faster, quicker mobile devices with an even better consumer experience,” said Phil Carmack, senior vice president, mobile business unit, NVIDIA.

iNAND Extreme is built on SanDisk's 19 nanometer (nm) process technology, the world's most advanced semiconductor manufacturing process<sup>4</sup>, and is designed for use in next-generation tablets, smartphones and other mobile devices. iNAND Extreme significantly improves multimedia synchronization speeds, file-transfer rates, and operating-system responsiveness.

### **About SanDisk iNAND**

The SanDisk iNAND™ product family offers an embedded storage solution for every performance segment and capacity point in the mobile market, and includes iNAND, iNAND Ultra™ and iNAND Extreme™ products. SanDisk's iNAND solutions, available in EFDs and MCP forms, provide tablets, smartphones, e-Book readers, personal media players and personal navigation devices with faster system responsiveness, improved multitasking and browsing performance, longer battery life and an enhanced user experience. SanDisk's iNAND products come in a variety of storage capacities, ranging from 4GB to 128GB.

### **About SanDisk**

SanDisk Corporation (NASDAQ: SNDK) is a global leader in flash memory storage solutions, from research and development, product design and manufacturing to branding and distribution for commercial and retail channels. Since 1988, SanDisk's innovations in flash memory and storage system technologies have provided customers with new and transformational digital experiences. SanDisk's diverse product portfolio includes flash memory cards and embedded solutions used in smart phones, tablets, digital cameras, camcorders, digital media players and other consumer electronic devices, as well as USB flash drives and solid-state drives (SSD) for the computing market. SanDisk's products are used by consumers and enterprise customers around the world.

SanDisk is a Silicon Valley-based S&P 500 and Fortune 500 company, with more than half its sales outside the United States. For more information, visit [www.sandisk.com](http://www.sandisk.com).

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<sup>1</sup> Based on the NVIDIA news release, “NVIDIA Introduces World's Fastest Mobile Processor,” January 6, 2013.

<sup>2</sup> Gartner; Forecast Analysis: Mobile Phones, Tablets and Consumer Electronics, Worldwide, 2012-2016, 4Q12 Update; January 2013

<sup>3</sup> 1 gigabyte (GB) = 1 billion bytes. Some capacity not available for user storage.

<sup>4</sup> 1 nanometer (nm) = 1 billionth of a meter.

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This press release contains certain forward-looking statements, including expectations for markets and customers that are based on our current expectations and involve numerous risks and uncertainties that may cause these forward-looking statements to be inaccurate. Risks that may cause these forward-looking statements to be inaccurate include among others: the market demand for our products may grow more slowly than our expectations or our products may not be available in the capacities that we expect or perform as expected, or the other risks detailed from time-to-time in our Securities and Exchange Commission filings and reports, including, but not limited to, our most recent quarterly report on Form 10-Q and our annual report on Form 10-K. We do not intend to update the information contained in this press release.

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