

Marvell Takes Printing Industry To The Next Level With New Innovative Wireless Printing, Scanning And Document Management Capabilities For End Users

Marvell's highly integrated mPrint platform solution introduces seamless connectivity for mobile printing from all connected devices

SANTA CLARA, Calif., Jan. 5, 2011 /PRNewswire/ -- **Marvell** (Nasdaq: MRVL), a worldwide leader in integrated silicon solutions, today announced the Marvell® mPrint™, a printing platform that demonstrates how Marvell's technologies can be integrated into a single platform, enabling wireless printing, scanning and document management for business users and consumers – a need that is becoming increasingly important in today's mobile world.

(Logo: https://investor.marvell.com/image/Marvell_logo.jpg)

"As a leading supplier to the printing industry, we're very proud to bring new, cutting-edge capabilities for the global population of end users who want to be able to seamlessly print high-quality photos, documents or images from all of their devices anywhere and at any time," said Weili Dai, Co-founder of Marvell. "Marvell mPrint platform makes printing and scanning much more dynamic. I believe this truly meets the needs of a global population for whom life is mobile."

The Marvell mPrint mobile printing platform supports up to four users simultaneously. Individuals may work with the Marvell mPrint's HTML-5 based user interface on a variety of mobile devices, including smartphones and the Marvell mPrint's removable tablet, which is also capable of functioning independently as a tablet computer. Whichever device is used, the Marvell mPrint's Guided Task Flow feature makes viewing, sharing, printing or archiving documents easy.

The technologies shown in the Marvell mPrint printing platform are available to mobile computing and imaging providers now. With Marvell's technologies, leading manufacturers can build richer, easier-to-use printing and mobile document management products and bring them to market faster.

Central to the Marvell mPrint is Marvell's Wi-Fi Direct™ certified technology. As a contributor to the Wi-Fi Direct specification, and the only organization whose Wi-Fi Direct technology is also FCC certified, Marvell's Wi-Fi Direct technology provides customers with a truly world-class solution. Marvell's Wi-Fi Direct certified system-on-a-chip (SoC) solutions allow handheld devices to automatically and securely detect and connect to other Wi-Fi Direct devices, without requiring a hot spot. The Marvell mPrint augments that capability by also supporting Near Field Communications to strengthen user recognition and authentication.

The powerful Marvell® ARMADA™ 600 Series application processor enhances the Marvell mPrint user experience where it is most important, at the interface. With full HD 1080p encode and decode, E-Ink Panel Display controller and advanced 3D graphics, the Marvell mPrint provides unparalleled user experience and imaging capabilities. Developers using the Android mobile operating system will also benefit from reference applications developed based on the Marvell mPrint for printing and scanning remotely from an Android device.

About Marvell

Marvell (NASDAQ: MRVL) is a world leader in the development of storage, communications, and consumer silicon solutions. Marvell's diverse product portfolio includes switching, transceiver, communications controller, wireless, and storage solutions that power the entire communications infrastructure including enterprise, metro, home, and storage networking. As used in this release, the term "Marvell" refers to Marvell Technology Group Ltd. and its subsidiaries. For more information, visit <http://www.marvell.com>.

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