

Synaptics TouchView TDDI Second-Generation Solutions Now Shipping in Volume at LGE

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SAN JOSE, Calif., July 18, 2016 (GLOBE NEWSWIRE) -- Synaptics Incorporated (NASDAQ:SYNA), the leading developer of human interface solutions, today announced its second-generation TouchView touch and display driver integration (TDDI) products are now shipping in mass production volumes in the latest LG Electronics smartphone models. Synaptics' second-generation TouchView TDDI portfolio features four different products covering resolutions from HD to Full HD to WQHD. TouchView TDDI combines the company's industry-leading touch controller IP and systems-level expertise with its leading-edge display driver technology into a single device. TouchView TDDI delivers lower overall system cost, simplifies the supply chain and enables thinner devices, brighter displays and borderless designs.

A photo accompanying this announcement is available at http://www.globenewswire.com/NewsRoom/AttachmentNg/30c7aa9b-d08e-49d4-a54e-5b50f7a99fdc

Synaptics TouchView solutions feature innovative and patented touch controller capabilities, such as support for up to ten fingers, passive stylus, face detection, low-power wake-up gestures, gloved touch, and superior moisture performance. Proprietary display driver features include support for billion color displays, sunlight readability enhancement, and local area auto-contrast adjustment. Image Studio, Synaptics' unique software development kit, empowers OEMs and LCMs with tools for rapid and custom fine tuning of their displays.

"Our innovation in touch and display integration, combined with our unique IP, is enabling our market leadership in TDDI technology," said Tim Vehling, vice president of marketing, Smart Display Division. "We are pleased to see our latest TouchView products now available in the market with a leading smartphone manufacturer such as LG Electronics, and we look forward to additional designs from global smartphone OEM's in the near future."

Synaptics-TouchView-TDDI.jpg	

Learn more:

- TouchView products
- TDDI Video
- Display integration technology

About Synaptics:

Synaptics is the pioneer and leader of the human interface revolution, bringing innovative and intuitive user experiences to intelligent devices. Synaptics' broad portfolio of touch, display, and biometrics products is built on the company's rich R&D, extensive IP and dependable supply chain capabilities. With solutions designed for mobile, PC and automotive industries, Synaptics combines ease of use, functionality and aesthetics to enable products that help make our digital lives more productive, secure and enjoyable. (NASDAQ:SYNA) www.synaptics.com.

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