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## **Fujitsu's New 4-Wire Resistive Feather Touch Panels Expand Multi-Touch Applications**

### **Display Week booth #410**

**Sunnyvale, CA – June 4, 2012** — Fujitsu Components America has released a series of dual-touch, 4-wire resistive touch panels optimized for multi-touch functionality. The new panels combine the competitive features of Resistive and Projected Capacitive technology, allowing designers to expand multi-touch functionality into other applications, such as industrial equipment and controls, medical devices and automotive, using 4-wire simplicity.

Fujitsu's new Feather Touch Panels incorporate a proprietary top film that responds to 0.02-0.3N force input to enable the same pinch, expand, rotate, flick/swipe gesturing functionality that Projected Capacitive multi-touch panels are well-known for, but at a lower cost and with multiple input options, including finger, passive stylus, glove, etc. Other notable specifications include a transparency of 82%-90%, a -5 to 60 degree C operating temperature, and reliability of 1 million finger inputs minimum rating.

Fujitsu is initially offering standard-product panels in 7-inch and 12.1-inch wide sizes, including a 7-inch wide, automotive-grade panel. However, most of Fujitsu's standard 4-wire resistive touch panels can be made in a Feather Touch version. Sizes range from 3.5-inches up to 17 inches in 4x3 aspect ratio with wide types (16x9) also available.

The Feather Touch feature can also be specified in Film-Glass or Film-Film-Plastic panel structures. A Feather Touch Window is also available for developing more creative and flexible industrial designs, such as a flush surface, border/logo printing and special shapes.

The Feather Touch Panels are available immediately. A 4-wire, dual-touch USB controller board and MCU are also available with USB or I<sup>2</sup>C interface. Depending on the quantity and configuration, panel prices range from \$7.00 to \$70.00. Delivery is Stock to 16 weeks ARO.

## **Company Information**

Fujitsu Components America, Inc. markets and distributes electronic and system components and sub-systems throughout North and South America. Products include relays, connectors, input and pointing devices, touch panels, thermal printers and wireless modules. The company is headquartered at 250 E. Caribbean Drive, Sunnyvale, California, 94089. For product information, contact FCAI via telephone at 1-800-380-0059 or by email at [components@us.fujitsu.com](mailto:components@us.fujitsu.com) For more information, please see: [us.fujitsu.com/components](http://us.fujitsu.com/components)

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