

Developer Kits

Test Out TI's Multi-Touch Technologies Today!

Giving OEMs and system integrators the freedom to select the features they need to optimize their specialty touch screen displays through the Multi-Touch and MARS product lines, the Touch International Developer Kits are a smart way for system engineers to test-drive each technology and streamline the product development process. By purchasing Developer Kits, one can not only obtain a better grasp for the touch screen performance, but also begin software development and system testing. Order Your Developer Kits today!

Why Start with a Developer Kit?

- Easily Test and Evaluate Multiple Touch Technologies
- Simplify the Prototype Process
- Allows for Early Software Development
- Test Drive to Minimize Design Changes for Quicker Time to Market



Choose Your Technology

	A-Series	AO-Series	M-Series	MARS
Features	Projected Capacitive	Projected Capacitive	Projected Capacitive	Multi-Touch Resistive
Size	7.0"	10.1"	7.0"	10.4"
# of Touches	4	4	4	4
Communication	USB	USB	USB	Serial (Serial to USB Adapter Provided)

Please Note: Developer kits are tuned to meet the needs of a general audience to evaluate the technology and may not feature some capabilities.

For additional information on Touch International products and solutions, contact a sales representative or e-mail sales@touchintl.com.

Controller Series

Choose the Right Multi-Touch Technology for You!

Offering simplified solutions for projected capacitive and multi-touch resistive touch technologies, Touch International specializes in building custom displays for almost any application. By providing a range of flexible controller options, Touch International can customize one of its corresponding baseline sensors, or build a completely unique touch screen design. The grid below highlights some of the key features of each controller below.

Contact your sales representative for additional details!



	A-Series	AO-Series	M-Series	MARS
Technology	Projected Capacitive	Projected Capacitive	Projected Capacitive	Multi-Touch Analog Resistive
Key Feature	Low-Cost	Larger Sizes	Low Cost Thick Cover Glass	Low Power Any Input
Size	Up to 10.1"	Up to 15.6"	Up to 10.1"	Up to 17"
Cover Glass (CG)	3.5" - 4" = 4mm 4.1" - 7" = 3mm 7.1 - 10.1" = 2mm	10.1" - 12" = 3mm 12.1" - 15" = 3mm	10.1" - 12" = 9mm	None
Accuracy	± 1.5	± 1.5	± 1.5	± 1.5
Response Time	<10ms	<10ms	10ms	1 Point = 10.5ms 2 Points = 12.7ms
# of Touches	Up to 10	Up to 10	Up to 10	Up to 10
Input Type	Finger Only	Finger Thick Passive Pen	Finger, Glove Thin Passive Pen	Finger, Glove Any Pointing Device
Communication	I2C, USB	I2C, USB	I2C, USB	I2C, USB, Serial