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mXT143E Xplained

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The Atmel mXT143E Xplained is an add-on board for the Xplained evaluation and demonstration kits. The board contains a 2.8" LCD display with Atmel ATmXT143E capacitive touch screen controller, ITO sensor, and an SD card interface.

This kit requires an Xplained MCU board, sold separately.

The capacitive touch module used in this kit is the [TM2800](#) manufactured by [Precision Design Associates Inc.](#) They sell the module without Xplained add-on board adapter as an off the shelves LCD touch screen module ready for integration into your own design.

Ordering Information

Ordering Code	Atmel Store Availability ¹	Unit Price (USD) ²	Buy Online
ATmXT143E-XPLD	0	Varies	Check Distributor

¹Backlog orders can be placed for items currently not available.
²Suggested retail price per unit for budgetary use only.





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