

Products → LCD Evaluator Kits



Amulet LCD Evaluator Kits for Tianma Displays



Tianma LCD Kit Description:

Fully integrated LCD controller boards supporting Tianma displays. These controller boards feature the GEM Graphical OS Chip™ for color displays. Using Amulet's embedded GUI design tool, GEMstudio™ user interface design tool, user interfaces can be quickly and easily developed to support a variety of embedded applications. These boards can drive 24-bit color, plus 8-bit alpha blending (transparency channel) to drive graphics found in high-end consumer electronic products or other embedded systems applications. *Note that the combination of a Tianma display and*

Amulet LCD evaluation kit effectively works as a fully integrated LCD module for easy GUI evaluation.

Our Take:

"Normally, a sample display doesn't do anything, but with our kit, the display is powered up and running a GUI in a few minutes. A production-ready user interface can be designed in as fast as two weeks, which includes most of the time spent on the storyboard and graphic design and only a few days with GEMstudio™ to make the GUI interactive. By shortening the typical six to twelve month LCD evaluation and GUI design process to as little as a few weeks, our LCD Evaluator Program will hasten the adoption of GUIs in embedded systems," stated Jim Todd, Amulet's Sales Director.

About Tianma:

TIANMA Microelectronics, Inc. offers a full range of LCD displays from character and graphic LCD/LCM to full color STN and TFT modules. Our strong R&D team can provide complete custom solutions to meet your application needs in markets such as, Automotive, Medical, Industrial, Portable Handheld, Consumer Electronics, and more. Our product quality is backed by ISO9001, TS16949, and ISO14000 International Certifications. All products are RoHS compliant.

TIANMA (USA) is located in Southern California to serve customers in the entire North, Central, and South American continents through an extensive service and support network of over twenty representative and distributor organizations. Aside from exceptional service and fast turn-around times, TIANMA is pleased to provide local (US) engineering design and technical support to all of our valued customers.

www.tianma.com

If you are interested in a display that does not currently have an evaluation kit, please contact us today!

LCD Evaluator Kits for Tianma displays:

3.5" 320 x 240

Kit Part Number:	EVK-TA-TM035KBH02	
Supports Tianma display:	TM035KBH02 (with touch panel)	Data Sheet
BUY NOW:	FUTURE Electronics Nu Horizons	

4.7" 480 x 272

Kit Part Number:	EVK-TA-TM047NBH01	
Supports Tianma display:	TM047NBH01 (with touch panel)	Data Sheet
BUY NOW:	FUTURE Electronics Nu Horizons	

4.3" 480 x 272

Kit Part Number:	EVK-TA-TM043NBH02	
Supports Tianma display:	TM043NBH02 (with touch panel)	Data Sheet
BUY NOW:	FUTURE Electronics	

7.0" 800 x 480

Kit Part Number:	EVK-TA-TM070RBH10	
Supports Tianma display:	TM070RBH10 (with touch panel)	Data Sheet
BUY NOW:	FUTURE Electronics NuHorizons	

*Interested in a display that does not currently have an evaluation kit?
Contact Tianma at (626) 336-8188 or Amulet at 1-888-374-8688 today!*

WARRANTY

"For us, the Amulet module was truly the complete solution. Because of the HTML programming capabilities and serial interface, it allowed our entire team to collaborate on developing a dynamic looking GUI in a fraction of the time as other, more traditional approaches."

- Erik Hansen, Vice President, Sales and Marketing,
NOVX® Systems Inc.

RESOURCES

- ◆ [Company Brochure](#)
- ◆ [User's Manual](#)
- ◆ [Video Tutorials](#)
- ◆ [Our Technology](#)

TRY IT FREE!



Download a free trial of GEMstudio™ and begin designing your GUI today. All GUI designs are production-ready. Don't wait!

[DOWNLOAD](#)

[ORDER](#)

ASK A QUESTION

Name:

Email:

Question:

Enter These Letters: **u d 6 x**

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Adhesive Tapes](#) category:

Click to view products by [Amulet](#) manufacturer:

Other Similar products are found below :

[PF24.0W](#) [4718](#) [4516-1/4x36](#) [56-YELLOW-34"X72YD](#) [00-021200-13972-7](#) [021200-64630](#) [60 TAPE \(1"\)](#) [62-GRAY-12"X36YD](#) [62-GRAY-1"X36YD](#) [69-1"X36YD](#) [764-1"x36yd-Red](#) [764-1"x36yd-White](#) [PG ASSY](#) [926-1/4X18YD](#) [967454-1](#) [1194-14"X36YD](#) [1181 19MM X 16,5 METERS](#) [1182-7.7X10](#) [1245-34"X18YD](#) [1267](#) [130C-1X15FT](#) [130-1x10FT](#) [1345-3/8x18yrd](#) [1380-2"X8"](#) [E39-RS1-CA](#) [1900-48mm](#) [22-1/2X36YD](#) [2229-P-2-1/2x3-3/4](#) [88-SUPER-34X44FT](#) [890103N001](#) [2670](#) [SJ3527N-Black-1.5"x50yd](#) [EVK-TA-TM047NBH01](#) [AD-UCUSB-DCAUD-SPL](#) [20-1"X60YDS](#) [2020-18mmx55m](#) [H150](#) [3900-Blue](#) [3939-24mmx55m](#) [396-1"x36yd](#) [4016-34"x36yd](#) [4462W-12"x72yd](#) [44-TAN-14"X90YD](#) [4504-34x18](#) [471-Trans-1"x36yd-Bulk](#) [5414 34X36](#) [C-22](#) [35-Gray-1/2](#) [371-Tan-48mmx50m](#) [4008-12"X36YD](#)