Add a Display or Touchscreen to Your Product

Quickstart

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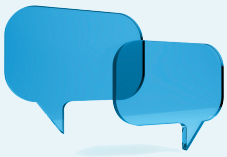
Development kits include everything you need to create a prototype in hours instead of days and months. Kits start at $299. 100% Satisfaction Guarantee.

Range of Sizes and Complexity

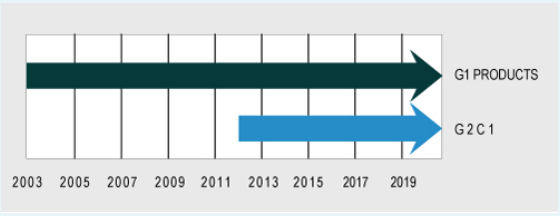
	Simple Modules Your microcontroller sends serial commands to module.	Advanced Modules Build your interface on your PC and run it on our module.
Interface (I/O options)	RS232, 3.3V CMOS UART, USB[1]	RS232, Ethernet, USB[1], GPIO[1], RS422[1], RS485[1], 3.3V CMOS UART[1], CAN[1], I2C[1], RTC[1]
Device Type	Smart Slave to Host Processor: Host processor sends commands to display. Display returns reply.	Smart Slave to Host Processor: Uses data sharing model, ASCII Strings passed display to host. Translate layer insulates core functions from GUI changes.
GUI Development	Standard Commands, BMPs stored in Flash, manual placement or use of GIMP scripts for layout.	Drag-and-drop design with Qt Creator (QML/JavaScript, C++, C). Embedded Web Server. Custom application.
Display Sizes	4.3″, 5.7″, 7″, 8.4″, 12.1″	4.3″, 5.7″, 7″, 10.1″
Processor	16/32 bit CISC or 266MHz ARM	i.MX28 or i.MX 6Solo
Price	$169[2] (4.3″ Model: SLCD43R)	$176[2] (4.3″ Model: G2C1L-R)
In Production[3]	Since 2007	Since 2014
Website	ReachTech.com	LinuxTouchscreen.com

[1] Some modules. [2] Annual production volume of 100 units.
[3] 5-7 years availability minimum.



Full Technical Support
Live support Monday through Friday, 7:30 am – 4:30 pm Pacific Time.

Long Term Supply
Off-the-shelf display modules offer 5-7 years availability minimum.



Made in the USA
For quality and availability, Reach controller boards are made in the USA, display modules are assembled in the USA, and all positions are staffed in the USA.

made in USA
self-certified

REACH TECHNOLOGY

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