

GLT240128-FGW

USD - USD

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Full touch screen, no keypad needed! Our Graphic LCD Touch Panel provides you with a cost effective user interface solution for that great product/project you are developing. On board memory for Fonts and Bitmaps! This touch screen graphic LCD displays graphics and text in any font, style, justification and language, all with the convenience of a touch screen.

The Serial LCD Controller combines a 240 x 128 graphic LCD display a resistive touch screen, so you can get started creating powerful, simple user interfaces.

Please note: This unit's PCB has been replaced by the improved version (rev 4.0). The unit's physical footprint, protocols and display remain the same. However, we have made improvements to the product such as enhanced ESD protection. If you have ordered this display in the past, please contact support for further details to avoid compatibility issues.

A product change notice has been released for this display. Change effective Jan 30, 2015. Please review the PCN [HERE](#)

Name	Quantity	Price (USD)
GLT240128-FGW Base Product		
GLT240128-FGW-VPT Wide Voltage efficient power regulator +9 to +35Vdc.		

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Display Appearance

Pixels	Module Size	Display Size	Active Area
128 x 240	144.00 x 104.00 x 27.80	114.00 x 64.00	107.95 x 57.55
Pixel Size	Pixel Pitch	Text Color	Background Color
0.40 x 0.40	0.45 x 0.45	Gray	White

Features

Interface Options	Keypad	Dallas One Wire	GPO
I2C RS232TTL RS232	Touch	USB/Custom	6
Buffer	Other	Graphic Memory	
128 bytes	Resistive Touch Piezo Buzzer	256 kb	

Environmental Conditions

Operating Temp	Storage Temp	Max Humidity
0.00°C to 50.00°C	-10.00°C to 60.00°C	90 %

Power Requirements

Supply Current	Backlight Current
150 mA	265 mA

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