

# Optrex 6.5-inch VGA Color TFT

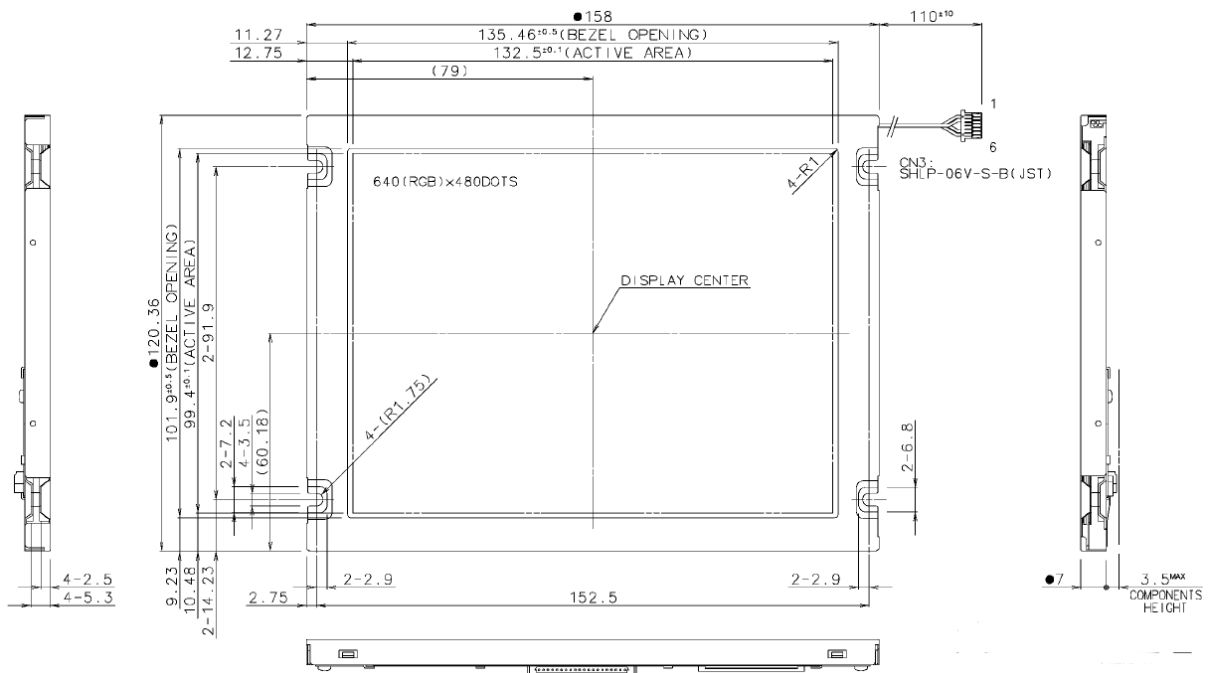
## T-55619GD065J-LW-A-AAN

Optrex's new 6.5-inch diagonal TFT LCD module with VGA resolution will provide the ideal solution for industrial applications requiring a flat panel display that must withstand the Industrial Market requirements. It offers a luminance of 750 cd/m<sup>2</sup> and a 300:1 contrast ratio with a viewing angle measuring -60~30° Vertical and +/- 55° Horizontal (at CR ≥ 10). Standard features include LED Backlight, Anti-Glare surface treatment and LVDS interface.



Item	Specification
Resolution / Pixel Configuration	640 x 480 / RGB Stripe
Outline Dimensions (W x H x D mm)	158.0 x 120.36 x 10.5 mm
Active Area (W x H mm)	132.5 x 99.4 mm
Backlight Type	White LED
Luminance	750 cd/m <sup>2</sup>
Contrast Ratio	350:1
Viewing Angle	H: +/- 55° ; V: -60~30° (CR ≥ 10)
Electrical Interface	LVDS
Temperature Range	Operating: -20 ~ 70° C / Storage: -20 ~ 70° C
Surface Treatment/Special Feature(s)	Anti-Glare / LVDS Interface

Note: Specifications are subject to change without notice.



**Ask us about the Optrex Value-Added Program**  
 Let us attach your chosen touch screen, connector or provide you with custom cables to meet your needs

For complete technical specifications, application notes or inventory information call 734-416-8500 or visit our website at [www.optrex.com](http://www.optrex.com)