

DMT084VGNLNT0-2A

PRODUCT

MINI SPECIFICATION

Jan 10, 2024

<i>Customer's Approval</i>	
<u><i>Signature</i></u>	<u><i>Date</i></u>

Product customization is available from Densitron, please contact us for more spec details at contact@densitron.com or you can visit our online customization portal at www.densitron.com/displays-computers

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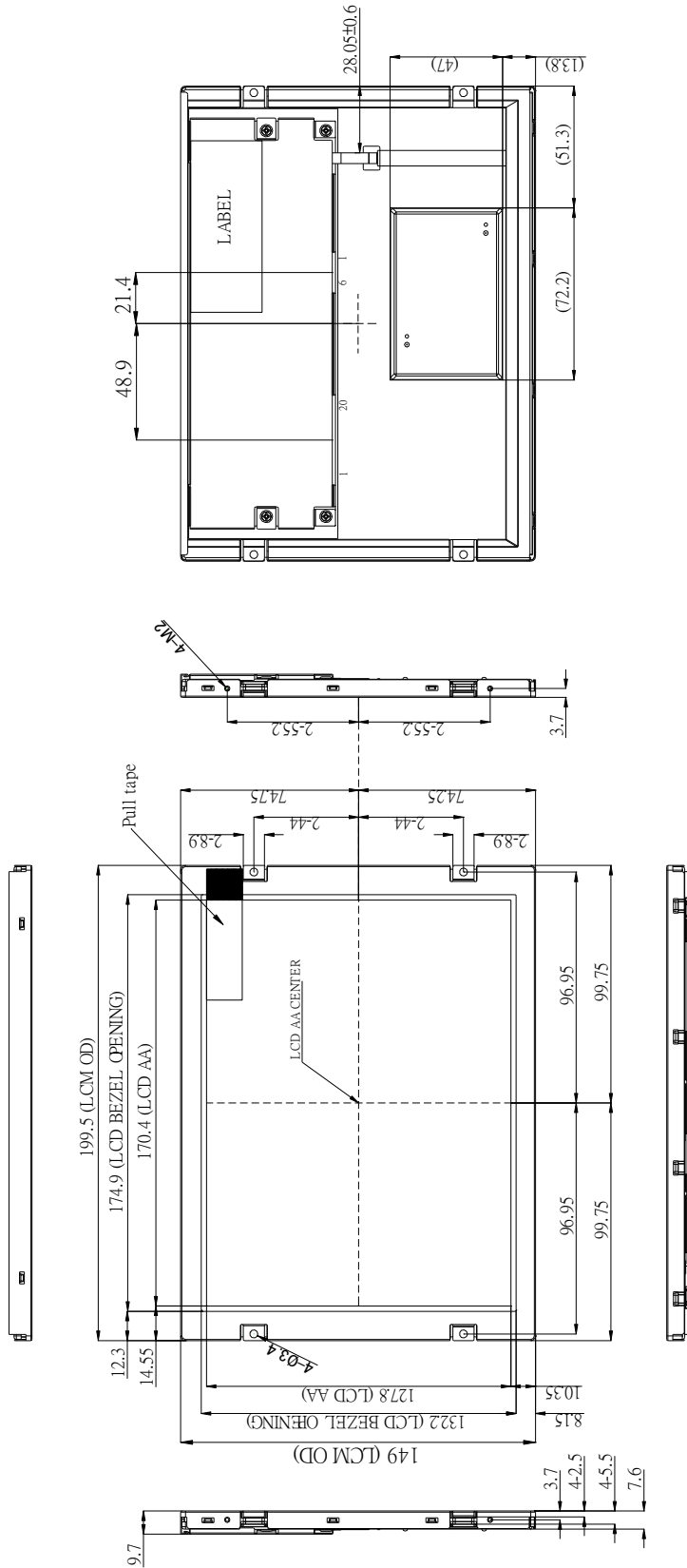
DMT084VGNLNT0-2A

8.4 inch 800(RGB)*600 TFT module

Main Features

Item	Specification
Display Type	TFT LCD
Display Area	170.40 (H) x 127.80 (V) mm (8.4" Diagonal)
Number of pixels	800 x RGB x 600 Dots
Overall Dimensions	199.5 (H) x 149.0 (V) x 9.7 (D) mm
Mode	Normally White / TN
Contrast ratio	600
Viewing Direction	12 o'clock (Gray Inversion)
Interface	LVDS Receiver 6/8-bit Interface
Luminance	600 nits (Typ.)
Surface Treatment	Anti-Glare and Hard Coating, 3H
Operating Temperature	-20°C ~ +70°C
Storage Temperature	-30°C ~ +80°C
ROHS	Compliant to RoHS 2.0

Drawing



- Specification
1. Size: 8.4"
 2. Resolution: 800x600
 3. Interface: LVDS
 4. Operating Voltage 3.3V for LCD / 12V for B/L
 5. Operating Temp: -20° C~+70° C
 6. Storage Temp: -30° C~+80° C
 7. Without tolerance marked ±0.3mm.