

8" TFT LCD DISPLAY

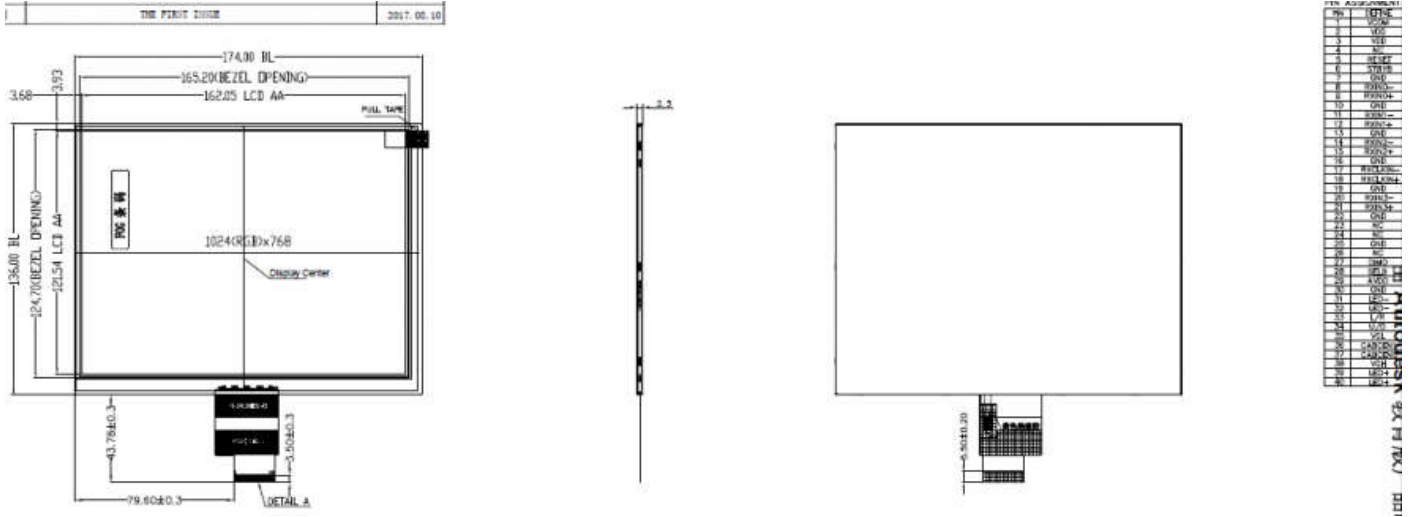
Model: NL800002N0
 Size: 8.0 inches
 Resolution: 1024 * 768
 Perspective: IPS
 Operating temperature: -20 ~ 70 ° C
 Storage temperature: -30 ~ 80 ° C
 Backlight brightness: 350 nits
 PIN number: 40PIN
 Interface: LVDS
 Matching touch: capacitive touch screen



Model :	NL800002N0
Keywords Desc. :	8 inch1024*768 TFT LCD display, 350nits, 40 pins, LVDS
Product Class :	Graphic LCD Display
Product Tags :	Color TFT-LCD Wide Temperature LCD IPS LCD
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	8"
Resolution :	1024×768
Aspect Ratio :	16:9 (W:H)
Form Factor :	Flat Rectangle Display
Orientation :	Landscape type
Active Area :	162.05 (W) × 121.54 (H) mm (A.A)
Outline Dimension :	174 (W) × 136 (H) mm
Max. Depth :	2.5 mm
LC Family :	IPS Family
Polarizer :	Transmissive
Brightness :	350 (Typ.)
Contrast Ratio :	500:1 (Typ.)
Viewing Angle :	85/85/85/85 (L/R/U/D)

Viewing Direction :	Symmetry
Colors Amount :	262K/16.7M
Backlight Type :	WLED
Interface Type :	LVDS
Interface Pins :	40 Pins
Touch Panel :	Optional
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C

2. Mechanical Characteristics



Note: If you need the complete datasheet, please contact us.