

10.1" TFT LCD DISPLAY

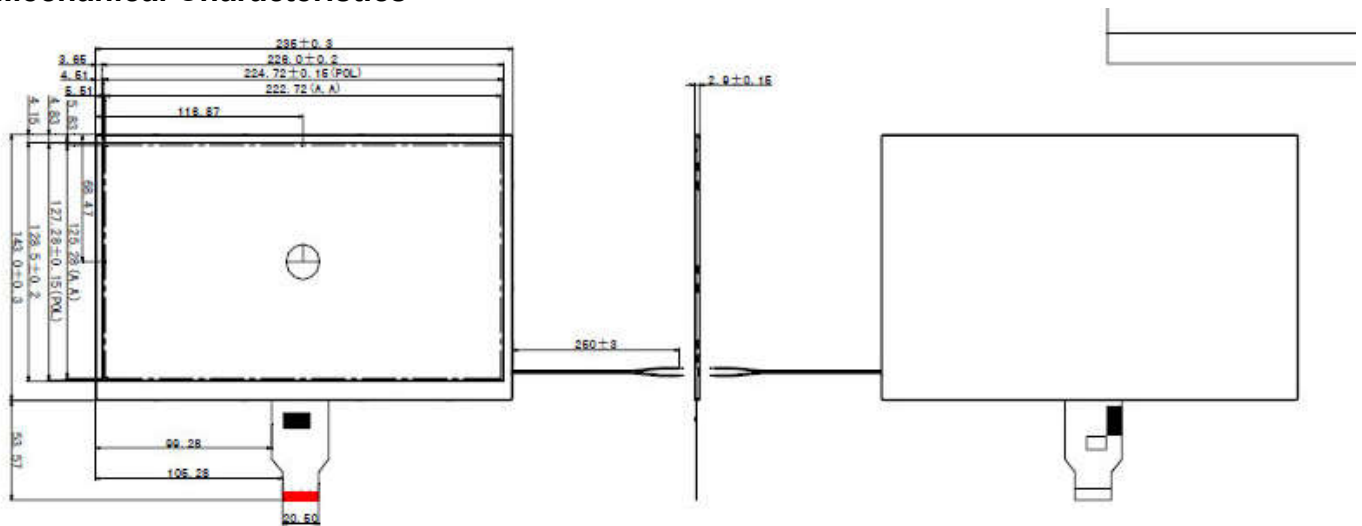
Model: NL100001P0
 Size: 10.1 inches
 Resolution: 1024*600
 Angle of view: 60 'clock
 Operating temperature: -30~70 degrees C
 Storage temperature: -40~80 degrees C
 Finished product brightness: 180CD /M2
 Visual angle: 45
 PIN number: 40PIN
 Interface: LVDS 40 bit
 Matching touch: capacitive touch screen



Model :	NL100001P0
Keywords Desc. :	10.1 inch 1024*600 TFT LCD display, 180nits, 40 pins LVDS
Product Class :	Graphic LCD Display
Product Tags :	Color TFT-LCD
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	10.1"
Resolution :	1024×600
Aspect Ratio :	16:9 (W:H)
Form Factor :	Flat Rectangle Display
Orientation :	Landscape type
Active Area :	222.72 (W) × 125.28 (H) mm (A.A)
Outline Dimension :	235 (W) × 143 (H) mm
Max. Depth :	3.05 mm
LC Family :	TN
Polarizer :	Transmissive
Brightness :	180 (Typ.)
Contrast Ratio :	500:1 (Typ.)
Viewing Angle :	45/45/15/35 (L/R/U/D)

Viewing Direction :	6 o'clock
Colors Amount :	262K/16.7M
Backlight Type :	WLED
Interface Type :	LVDS
Interface Pins :	40 Pins
Touch Panel :	Optional
Operating Temp. :	-30 ~ 70 °C
Storage Temp. :	-40 ~ 80 °C

2. Mechanical Characteristics



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