

3.5" TFT LCD DISPLAY

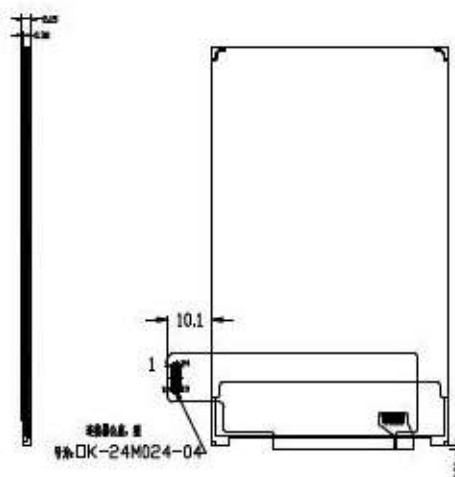
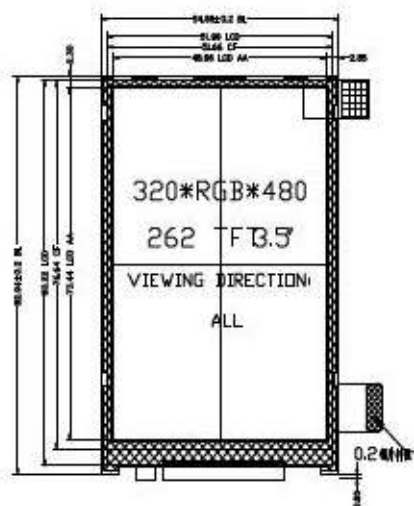
Model: TXW350021C0
 Size: 3.5 inches
 Configuration: CMO + ILI9488
 Resolution: 320 * 480
 Perspective: IPS
 Operating temperature: -20 ~ 70 ° C
 Storage temperature: -30 ~ 80 ° C
 Backlight brightness: 400 cd / m2
 PIN number: 24PIN
 Interface: MIPI



Model :	NL350021C0
Keywords Desc. :	3.5 inch 320*480 TFT LCD display, IPS 24 pins MIPI
Product Class :	Graphic LCD Display
Product Tags :	Color TFT-LCD
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	3.5"
Resolution :	320×480
Aspect Ratio :	2:3 (W:H)
Form Factor :	Flat Rectangle Display
Orientation :	Portrait type
Active Area :	48.96 (W) × 73.44 (H) mm (A.A)
Outline Dimension :	54.66 (W) × 82.94 (H) mm
Max. Depth :	2.15 mm
LC Family :	IPS Family
Polarizer :	Transmissive
Brightness :	400 (Typ.)
Contrast Ratio :	500:1 (Typ.)
Viewing Angle :	80/80/80/80 (L/R/U/D)
Viewing Direction :	Symmetry

Colors Amount :	262K
Backlight Type :	WLED
Interface Type :	MIPI
Interface Pins :	24 Pins
Touch Panel :	Without
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C

2. Mechanical Characteristics



1	TDN0
2	TDF0
3	GND
4	TDN1
5	TDF1
6	GND
7	TCN
8	ICP
9	GND
10	NC
11	NC
12	NC
13	VLED_K
14	VLED_K
15	VLED_A
16	VLED_A
17	NC
18	VI02B
19	VI01B
20	DSI_TE
21	LCM_RST
22	NC
23	ID/NC
24	NC

此两PIN为NC

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