

4.5" TFT LCD DISPLAY

Model: TXW450008S1

Size: 4.5

Configuration: HSD + ILI9806

Resolution: 480 * 854

Perspective: IPS

Operating temperature: -20 ~ 70 ° C

Storage temperature: -30 ~ 80 ° C

Backlight brightness: 400 cd / m2

PIN number: 24PIN

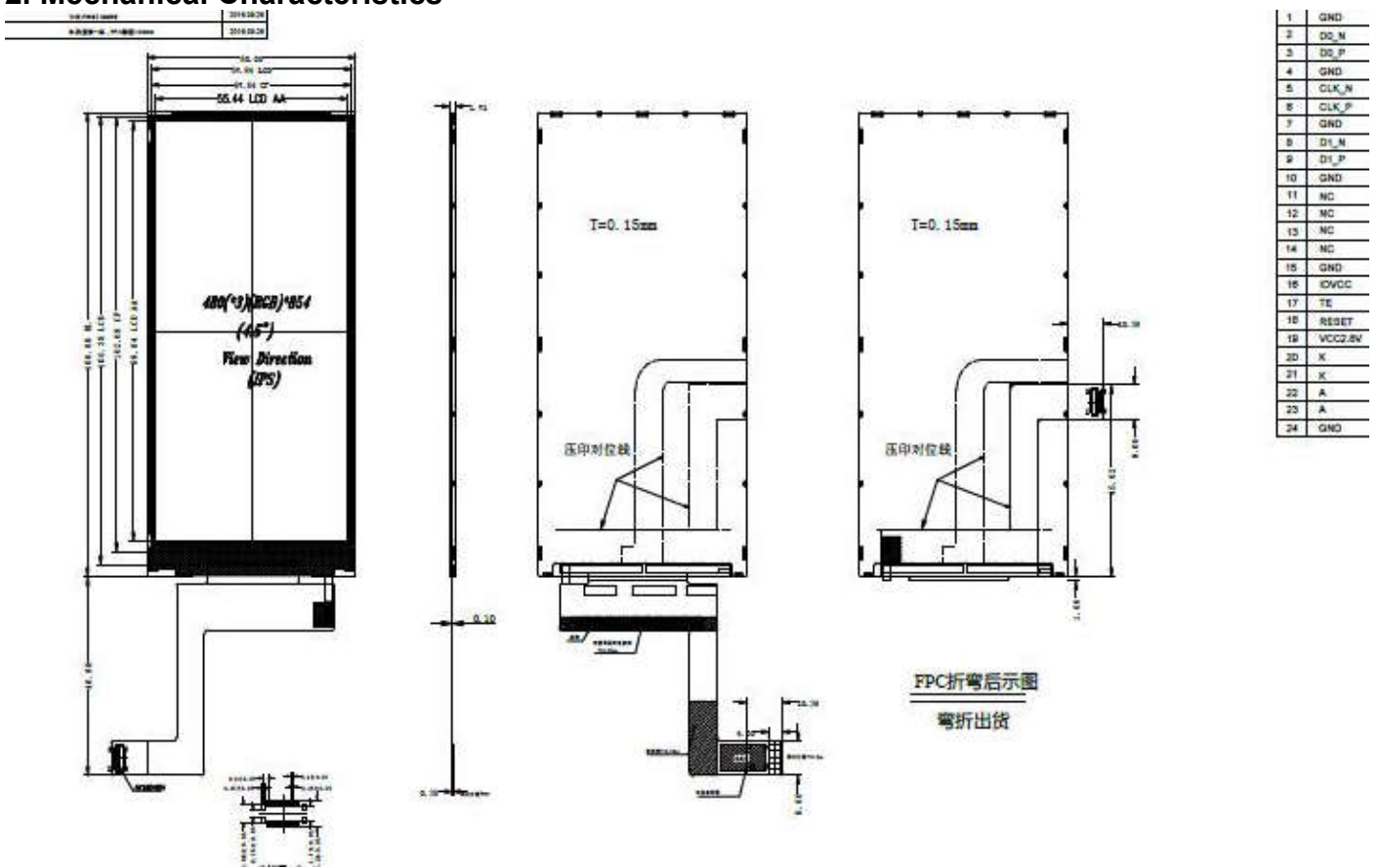
Interface: MIPI



Model :	NL450008S1
Keywords Desc. :	4.5 inch 480*854 TFT LCD display, 24 pins MIPI 400 cd/m2
Product Class :	Graphic LCD Display
Product Tags :	Color TFT-LCD IPS LCD
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	4.5"
Resolution :	480×854
Aspect Ratio :	9:16 (W:H)
Form Factor :	Flat Rectangle Display
Orientation :	Portrait type
Active Area :	55.44 (W) × 96.84 (H) mm (A.A)
Outline Dimension :	60 (W) × 109 (H) mm
Max. Depth :	1.71 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 :	16.7M
Backlight Type :	WLED
Interface Type :	MIPI
Interface Pins :	24 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.