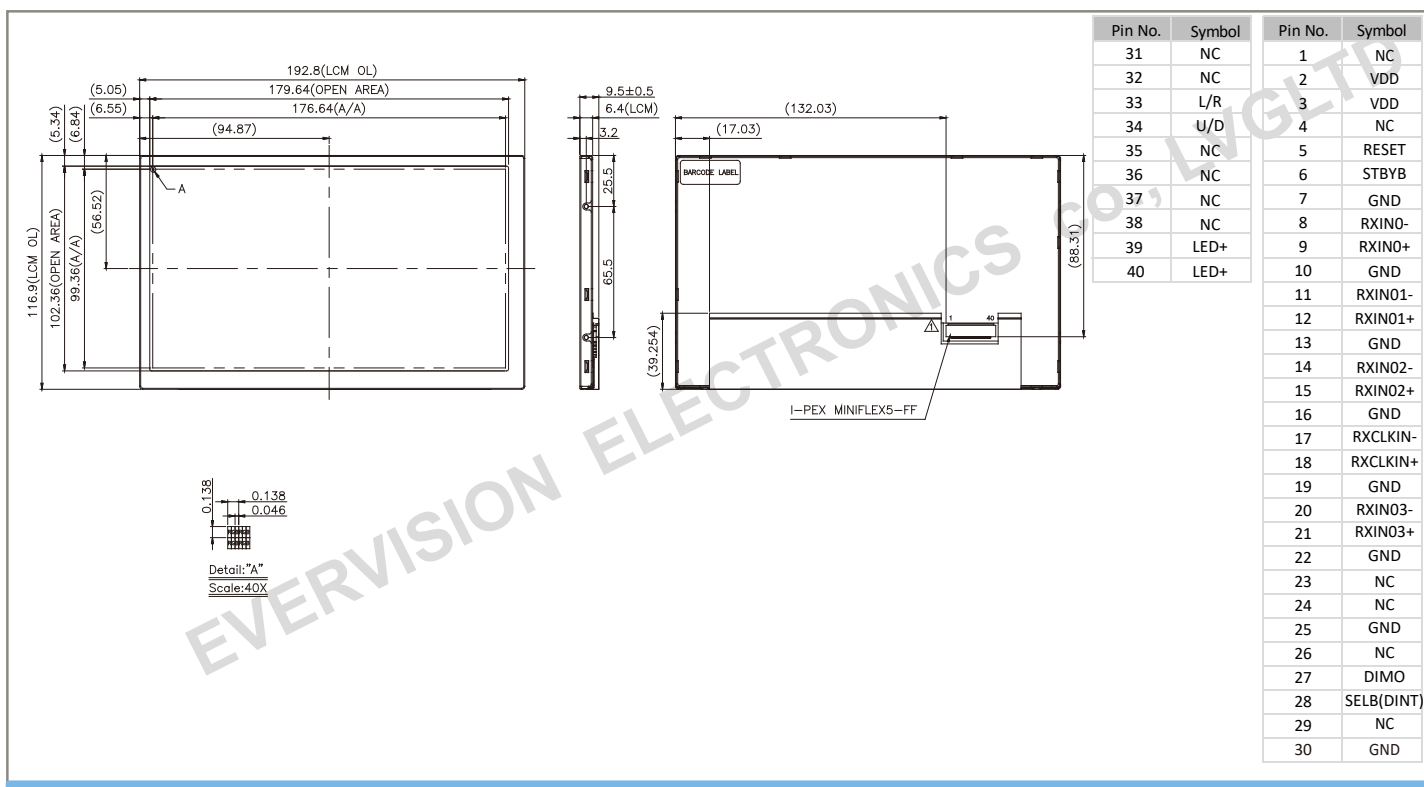




Feature

1. 8.0 inches Color IPS TFT
2. Full View Angle
3. Interface : LVDS
4. Luminance : 660 nits (Typ.)
5. Top -30~85°C ; Tst -40~90°C

 Mechanical Data

Item	Specifications	Unit
Outline Dimension	192.8 x 116.9 x 9.5	mm
Display Format	1280RGB x 720	dot
Active Area	176.64 x 99.36	mm
Pixel Pitch	0.138 x 0.138	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	300	425	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	V _L	-	(18.6)	-	V
B/L Current	I _L	-	260	-	mA