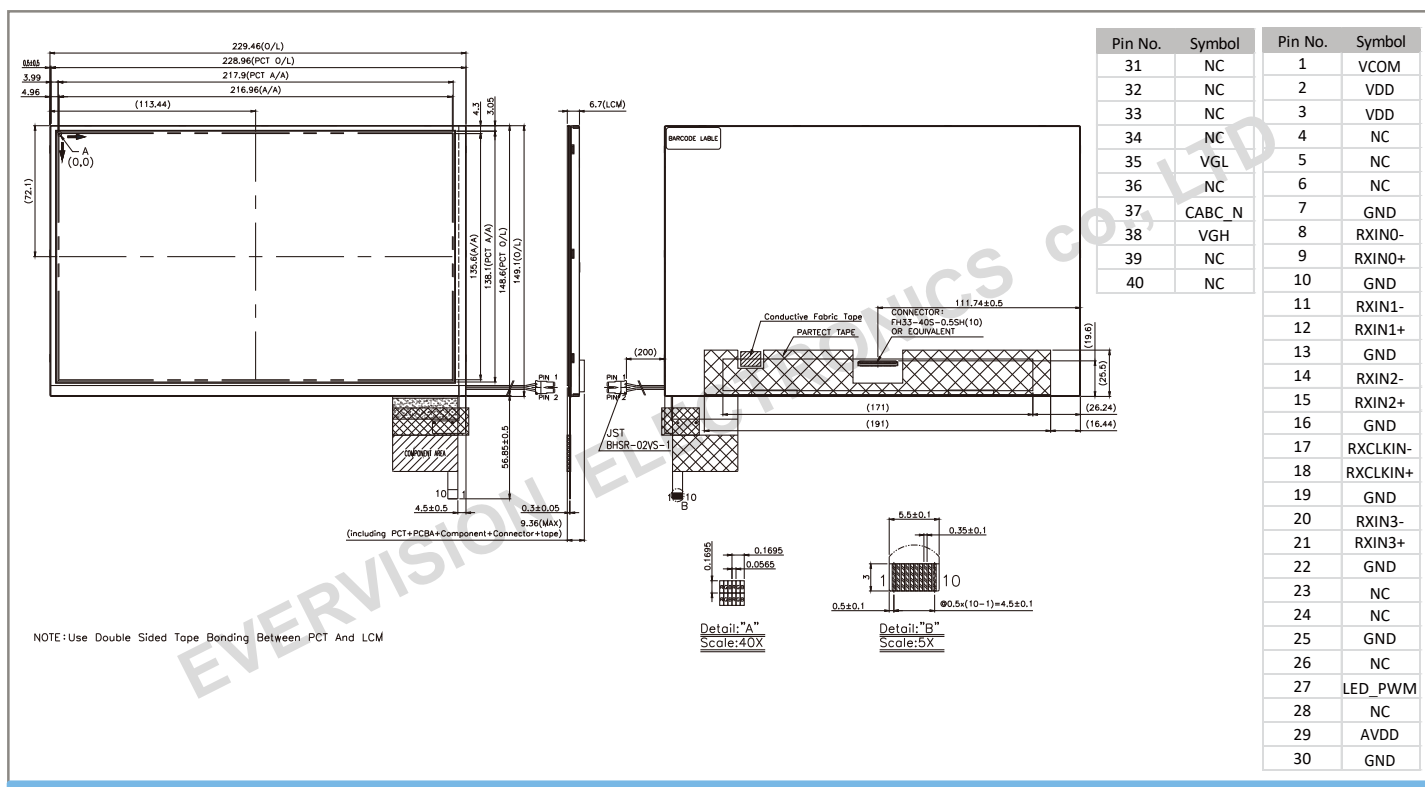
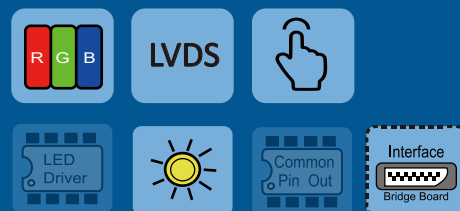




Feature

1. 10.1 inches Color IPS TFT
2. View Direction : Full View Angle
3. Interface : LVDS
4. Luminance : 1060 nits (Typ.)
5. Touch Panel : Capacitive(USB)
6. Top -20~70°C ; Tst -30~80°C

 Mechanical Data

Item	Specifications	Unit
Outline Dimension	229.46 x 149.1 x 9.36	mm
Display Format	1280RGB x 800	dot
Active Area	216.96 x 135.6	mm
Pixel Pitch	0.1695 x 0.1695	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Digital Voltage	VDD	2.3	2.5	2.7	V
Analog Voltage	AVDD	8.0	8.2	8.4	V
Digital Current	IVDD	-	95	120	mA
Analog Current	IAVDD	-	45	70	mA

▶ Electrical Characteristics (B/L driving conditions) ▶ Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VL	-	(19.8)	-	V
B/L Current	IL	-	390	-	mA

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	VDD	4.8	5.0	5.2	V
T/P Current	IDD	-	33.8	47.4	mA