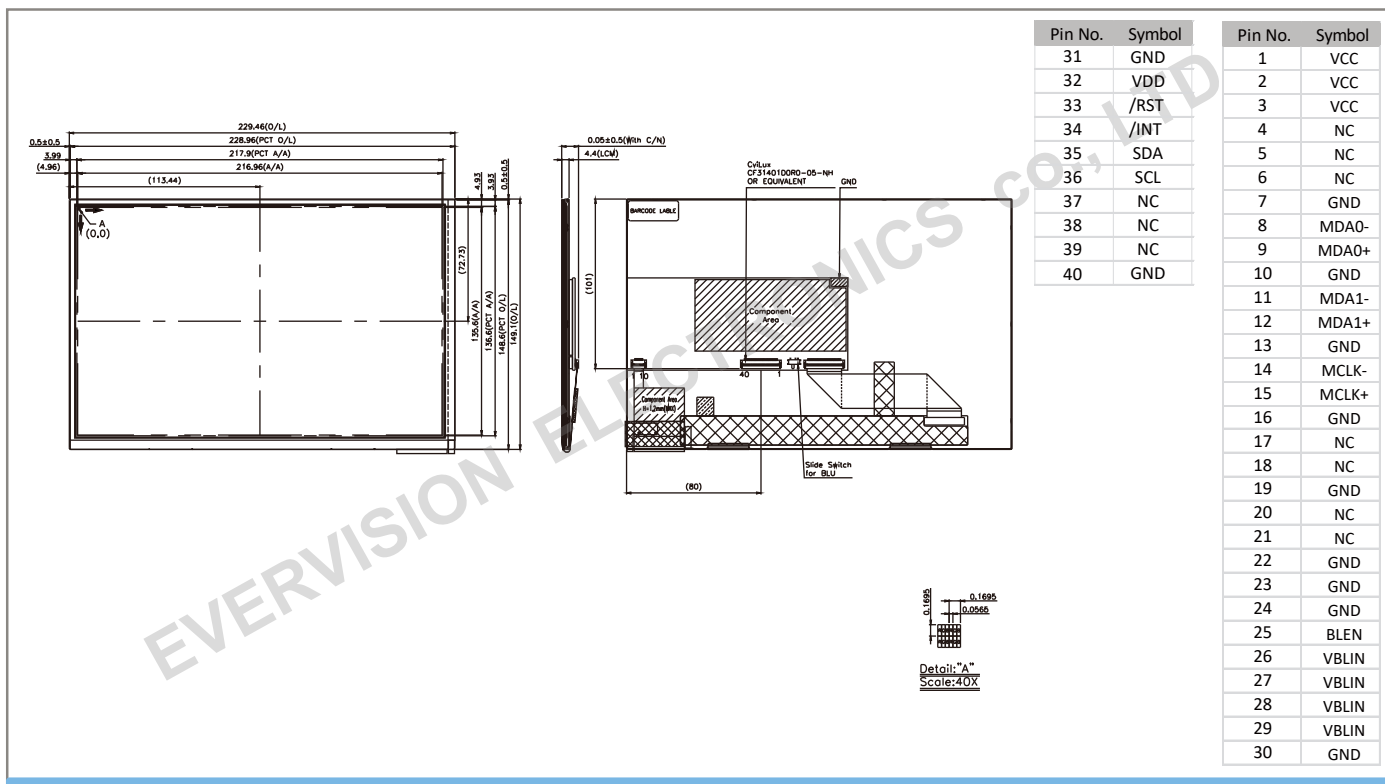
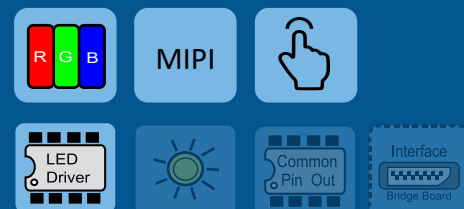




Feature

- 10.1 inches Color AAS TFT
- Full View Angle
- Interface : MIPI
- Luminance : 490 nits (Typ.)
- Touch Panel : Capacitive(I2C)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	229.46 x 149.1 x 10.05	mm
Display Format	1280RGB x 800	dot
Active Area	153.6 x 86.64	mm
Pixel Pitch	0.1695 x 0.1695	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	265	371	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	VDD	3.0	3.3	3.6	V
T/P Current	IDD	-	23.6	33.1	mA

Electrical Characteristics (LED driving conditions)

Item	Symbol	Min	Typ	Max	Unit	Note
Backlight Driver Power Supply	VBLIN	3.1	-	12.5	V	-
Backlight Driver Current	IBL	-	1000	1400	mA	VBLIN=3.3V
		-	770	1078	mA	VBLIN=5.0V
		-	285	399	mA	VBLIN=12.0V