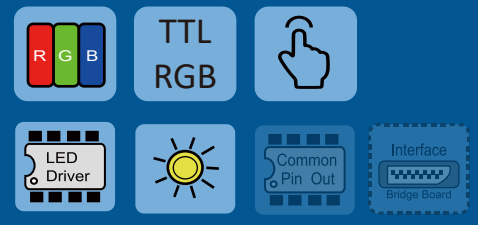


Feature

- 5.7 inches Color TFT
- Ultra Wide View Polarizer
- View Direction : 12 o'clock
- Interface : TTL RGB
- Luminance : 860 nits (Typ.)
- Touch Panel : Capactive(I2C)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	144.0 x 104.6 x 14.4	mm
Display Format	320RGB x 240	dot
Active Area	115.2 x 86.4	mm
Pixel Pitch	0.360 x 0.360	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	27.0	37.8	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	-	17.5	24.5	mA

Electrical Characteristics (LED driving conditions)

Item	Symbol	Min	Typ	Max	Unit	Note
LED Driver Current	I _{LED(DU)}	-	500	700	mA	I _{LED} =200mA, V _{LED} =5V
LED Driver Current	I _{LED(DU)}	-	230	322	mA	I _{LED} =200mA, V _{LED} =12V