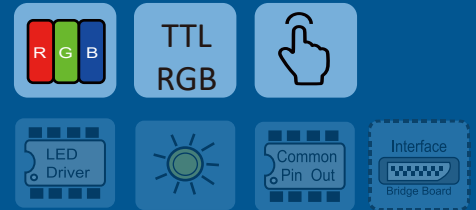


Feature

- 3.5 inches Color TFT
- Ultra Wide View Polarizer
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 500 nits (Typ.)
- Touch Panel : Capacitive (I2C)
- Top -30~80°C ; Tst -40~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	76.9 x 63.4 x 4.85	mm
Display Format	320RGB x 240	dot
Active Area	70.08 x 52.56	mm
Pixel Pitch	0.073 x 0.219	mm

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	(16.5)	-	V
B/L Current	IB	-	(40)	-	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	15.5	21.7	mA

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	2.5	3.3	3.6	V
Supply Current	ICC	-	15.6	22.0	mA