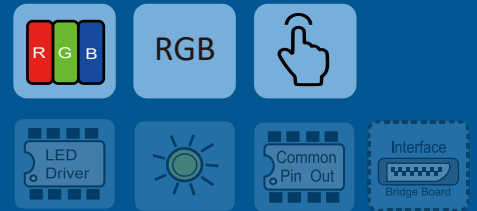


### Feature

- 3.5 inches Color TFT
- View Direction : 6 o'clock
- Interface : RGB
- Luminance : 300 nits (Typ.)
- Touch Panel : Capacitive (I2C)
- Top -20~70°C ; Tst -30~80°C



### Mechanical Data

Item	Specifications	Unit
Outline Dimension	76.9 x 63.9 x 4.85	mm
Display Format	320RGB x 240	dot
Active Area	70.08 x 52.56	mm
Pixel Pitch	0.219 x 0.219	mm

### Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	(19.5)	-	V
B/L Current	IB	-	(20)	-	mA

### Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	2.5	3.3	3.6	V
Supply Current	ICC	-	8.6	12.04	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