



Feature

- 3.5 inches Color TFT
- Ultra Wide View / Micro Reflective Polarizer
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 650 nits (Typ.)
- Top -30~80°C ; Tst -40~80°C

R

G

B

TTL
RGB

LED
Driver

Common
Pin Out

Interface
Bridge Board

Mechanical Data

Item	Specifications	Unit
Outline Dimension	76.9 x 63.9 x 3.3	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 (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

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