



### Feature

- 5.7 inches Color TFT
- Ultra Wide View Polarizer
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 350 nits (Typ.)
- Touch Panel : Resistive
- Top -20~70°C ; Tst -30~80°C

R

G

B

TTL  
RGB

LED  
Driver

Common  
Pin Out

Interface  
Bridge Board

### Mechanical Data

Item	Specifications	Unit
Outline Dimension	144.0 x 104.6 x 14.5	mm
Display Format	640RGB x 480	dot
Active Area	115.2 x 86.4	mm
Pixel Pitch	0.180 x 0.180	mm

### Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	261	365	mA

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

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	9.9	-	V
B/L Current	IB	-	140	-	mA