



### Feature

- 4.3 inches Color TFT
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 600 nits (Typ.)
- Touch Panel : Capacitive(I2C)  
Chemical Strengthen
- 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	115.76 x 78.61 x 4.8	mm
Display Format	480RGB x 272	dot
Active Area	95.04 x 53.856	mm
Pixel Pitch	0.198 x 0.198	mm

### Electrical Characteristics (LED driving conditions)

Item	Symbol	Min	Typ	Max	Unit
Voltage	VLED	4.5	5.0	5.5	V
B/L EN Voltage	VEN	4.5	5.0	5.5	V
Current	ILED	-	150	210	mA

### Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	DVDD	3.0	3.3	3.6	V
Supply Current	IDVDD	-	22.8	31.9	mA

### Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
Operating Voltage	PVDD	2.6	2.8	3.6	V
Power Consumption	-	-	17.81	-	mW