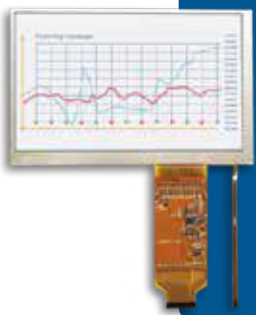


### Feature



1. 7.0 inches Color TFT
2. View Direction : 6 o'clock
3. Interface : TTL RGB
4. Luminance : 520 nits (Typ.)
5. Top -20~70°C ; Tst -30~80°C

TTL RGB

Common Pin Out

LED Driver

Interface Bridge Board

### Mechanical Data

Item	Specifications	Unit
Outline Dimension	165.0 x 105.8 x 3.35	mm
Display Format	800RGB x 480	dot
Active Area	152.4 x 91.44	mm
Pixel Pitch	0.1905 x 0.1905	mm

### Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	190	266	mA

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

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	24.8	27.2	V
B/L Current	IB	-	20	-	mA