



Feature

- 5.7 inches Color TFT
- View Direction : 6 o'clock
- Interface : LVDS
- Luminance : 560 nits (Typ.)
- Touch Panel : Resistive
(Lower Operation Force)
- Top -20~70°C ; Tst -30~80°C

R

G

B

LVDS

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	-	225	315	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	9.9	-	V
B/L Current	IB	-	200	-	mA