



Feature

- 5.0 inches Color TFT
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 500 nits (Typ.)
- Top -20~70°C ; Tst -30~80°C

TTL RGB

Mechanical Data

Item	Specifications	Unit
Outline Dimension	118.5 x 77.55 x 3.4	mm
Display Format	800RGB x 480	dot
Active Area	108.0 x 64.8	mm
Pixel Pitch	0.135 x 0.135	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	160	224	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	(21.7)	-	V
B/L Current	IB	-	40	-	mA