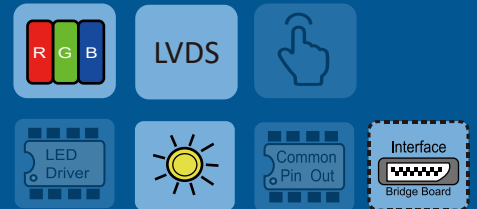


Feature

- 5.0 inches Color TFT
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 1200 nits (Typ.)
- Touch Panel : Capacitive(USB)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	118.5 x 77.55 x 8.01	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 (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	V _B	-	(21.7)	-	V
B/L Current	I _B	-	60	-	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	V _{DD}	4.8	5.0	5.2	V
T/P Current	I _{DD}	-	31.0	43.4	mA

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	V _{CC}	3.0	3.3	3.6	V
Supply Current	I _{CC}	-	215	301	mA