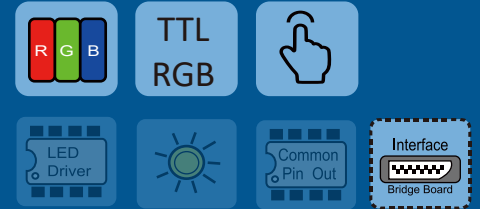


Feature

1. 9.0 inches Color TFT
2. View Direction : 6 o'clock
3. Interface : TTL RGB
4. Luminance : 220 nits (Typ.)
5. Touch Panel : Capacitive(I2C)
6. Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	211.1 x 126.5 x 7.45	mm
Display Format	800RGB x 480	dot
Active Area	198.0 x 111.696	mm
Pixel Pitch	0.2475 x 0.2327	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Digital Voltage	DVDD	3.0	3.3	3.6	V
Analog Voltage	AVDD	10.2	10.4	10.6	V
Digital Current	IDIDD	-	5.5	10.0	mA
Analog Current	IAIDD	-	32.0	50.0	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	9.3	9.9	10.5	V
B/L Current	IB	198	220	242	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	VDD	3.0	3.3	3.3	V
T/P Current	IDD	-	22.2	31.1	mA