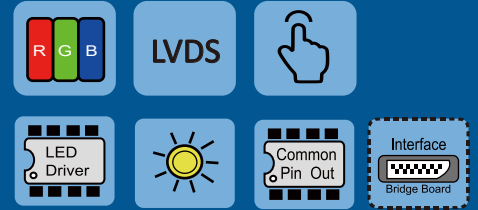


Feature

- 7 inches Color IPS TFT
- View Direction : Full View Angle
- Interface : LVDS
- Luminance : 1230 nits (Typ.)
- Touch Panel : Capacitive(I2C)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	165.0 x 104.0 x 11.16	mm
Display Format	1024RGB x 600	dot
Active Area	154.214 x 85.92	mm
Pixel Pitch	0.1506x 0.1432	mm

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VL	-	(12.8)	-	V
B/L Current	IL	-	420	-	mA

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	151	211	mA

Electrical Characteristics (TP driving conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	20.5	28.7	mA