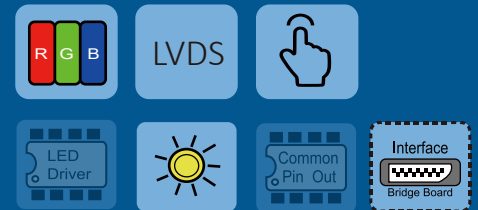


Feature

- 8.0 inches Color TFT
- Full View Angle
- Interface : LVDS
- Luminance : 880 nits (Typ.)
- Touch Panel : Capacitive (USB)
- Top -10~50°C ; Tst -20~60°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	183.0 x 141.0 x 7.7	mm
Display Format	1024RGB x 768	dot
Active Area	176.64 x 99.36	mm
Pixel Pitch	0.1583 x 0.1583	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Digital Voltage	DVDD	3.0	3.3	3.6	V
Analog Voltage	AVDD	9.8	10.0	10.2	V

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VF	(7.6)	(9.6)	(11.6)	V
B/L Current	IF	-	240	-	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	VDD	4.8	5.0	5.2	V
T/P Current	IDD	-	32.0	45.0	mA