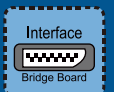
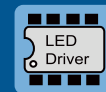


### Feature

1. 8.0 inches Color TFT
2. View Direction : 6 o'clock
3. Interface : LVDS
4. Luminance : 450 nits (Typ.)
5. Top -30~80°C ; Tst -30~80°C



### Mechanical Data

Item	Specifications	Unit
Outline Dimension	192.8 x 116.9 x 9.66	mm
Display Format	800RGB x 480	dot
Active Area	176.64 x 99.36	mm
Pixel Pitch	0.2208 x 0.2070	mm

### Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	95	133	mA

### Electrical Characteristics (LED driving conditions)

Item	Symbol	Min	Typ	Max	Unit	Note
LED Driver Current	I <sub>LED</sub>	-	240	336	V	VLED=12V, B/L=240mA
LED Driver Current	I <sub>LED</sub>	-	650	910	mA	VLED=5V, B/L=240mA