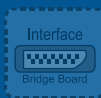
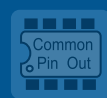
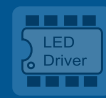


Feature

- 3.5 inches Color IPS TFT
- Full view angle
- Interface : TTL RGB
- Luminance : 570 nits (Typ.)
- Touch Panel : Capacitive(I2C)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	76.9 x 63.9x 4.85	mm
Display Format	320RGB x 240	dot
Active Area	70.08 x 52.56	mm
Pixel Pitch	0.219 x 0.219	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	2.5	3.3	3.6	V
Supply Current	ICC	-	23.0	32.2	mA

Electrical Characteristics (B/L driving conditions) Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VL	-	19.2	-	V
B/L Current	IL	-	20	-	mA

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	15.5	21.7	mA