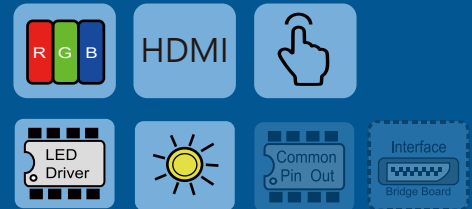


### Feature

- 5.0 inches Color TFT
- View Direction : 6 o'clock
- Interface : HDMI\*
- Luminance : 1050 nits (Typ.)
- Touch Panel : Capacitive(USB)
- Top -20~70°C ; Tst -30~80°C



\* Support HDMI Interface that fulfill the needs of your digital device

### Mechanical Data

| Item              | Specifications       | Unit |
|-------------------|----------------------|------|
| Outline Dimension | 118.5 x 77.55 x 9.01 | mm   |
| Display Format    | 800RGB x 480         | dot  |
| Active Area       | 108.0 x 64.8         | mm   |
| Pixel Pitch       | 0.135 x 0.135        | mm   |

### Electrical Characteristics (Operating conditions)

| Item           | Symbol | Min | Typ   | Max   | Unit |
|----------------|--------|-----|-------|-------|------|
| Supply Voltage | VCC    | 4.5 | 5.0   | 5.5   | V    |
| Supply Current | ICC    | -   | 0.653 | 0.915 | A    |

### Electrical Characteristics (T/P driving conditions)

| Item           | Symbol | Min | Typ  | Max  | Unit |
|----------------|--------|-----|------|------|------|
| Supply Voltage | -      | 4.8 | 5.0  | 5.2  | V    |
| Supply Current | -      | -   | 31.0 | 43.4 | mA   |