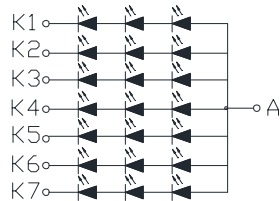


TFT PIN

| | | | |
|----|-------|----|------|
| 1 | U/D | 21 | G5 |
| 2 | NC | 22 | G4 |
| 3 | HSYNC | 23 | G3 |
| 4 | VLED | 24 | VSS |
| 5 | VLED | 25 | G2 |
| 6 | VLED | 26 | G1 |
| 7 | VCC | 27 | G0 |
| 8 | VSYNC | 28 | VSS |
| 9 | DE | 29 | R5 |
| 10 | NC | 30 | R4 |
| 11 | NC | 31 | R3 |
| 12 | ADJ | 32 | VSS |
| 13 | B5 | 33 | R2 |
| 14 | B4 | 34 | R1 |
| 15 | B3 | 35 | R0 |
| 16 | VSS | 36 | NC |
| 17 | B2 | 37 | NC |
| 18 | B1 | 38 | DCLK |
| 19 | B0 | 39 | VSS |
| 20 | VSS | 40 | L/R |



BACKLIGHT CIRCUIT DIAGRAM
9.6V(typ.)@140mA(constant)

| | | |
|----|------------------------|---------------------|
| 1 | Operating Voltage: | Vcc=3.3V typ. |
| 2 | Resolution: | 640RGB*480 |
| 3 | Color: | 262K |
| 4 | Interface: | 18-bits RCB |
| 5 | Display type: | Transmissive |
| 6 | Viewing Direction: | 6:00 |
| 7 | Operating Temp: | -20°C~70°C |
| 8 | Storage Temp: | -30°C~80°C |
| 9 | Driver IC: | HX8250-A*2&HX8678-A |
| 10 | Backlight: | LED |
| 11 | Surface Luminance: | 800/m2(typ.) |
| 12 | Unspecified tolerance: | ±0.2 |