

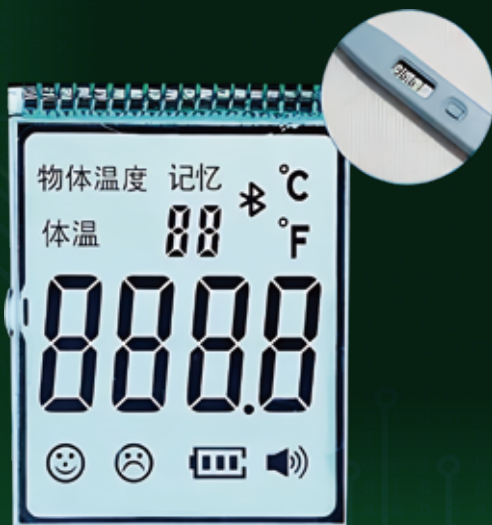


Fukoku Tokai



GOLDEN VISION

# LCM & TFT & OLED



Goleden VisionはTN、HTN、STN、  
単色COGモジュール、TFTなど開発製造する  
中小型LCD専業メーカー



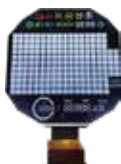
Fukoku Tokai

艾賦醍(上海)商贸有限公司  
FUKOKU TOKAI (SHANGHAI) CO.,LTD

## TFT標準品

| Size | Resolution         | Viewing Direction | Interface                        | Active Area(mm)                | LCM Outline(mm)                                                               | OP. TEMP                                                           | L (cd/m <sup>2</sup> ) (TYP)      | LED Lifetime            | Touch Panel       |
|------|--------------------|-------------------|----------------------------------|--------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|-------------------------|-------------------|
| 2.40 | 240*320            | ALL               | MCU 8/16 bit<br>SPI 4W<br>SPI 3W | 36.72*48.96                    | 42.72*60.26*2.30                                                              | -20°C~70°C                                                         | 400                               | 30000                   | N/A               |
| 2.80 | 240*320            | 12 O'Clock        | MCU 8/16 bit<br>SPI 4W           | 43.20*57.60                    | 50.00*69.20*2.30                                                              | -20°C~70°C                                                         | 400                               | 30000                   | N/A               |
| 3.50 | 320*480            | ALL               | RGB 16bit                        | 48.96*73.44                    | 54.50*82.95*2.30                                                              | -20°C~70°C                                                         | 400                               | 40000                   | N/A               |
| 4.30 | 480*272            | ALL               | RGB 24bit                        | 95.04*53.86                    | 106.10*67.80*5.38                                                             | -20°C~70°C                                                         | 300                               | 30000                   | CTP               |
| 4.30 | 800*480            | ALL               | RGB 24bit                        | 95.04*53.86                    | 104.90*66.55*4.38<br>105.40*67.07*4.52<br>105.42*67.07*4.19                   | -20°C~70°C                                                         | 550<br>400<br>400                 | 30000                   | CTP<br>CTP<br>RTP |
| 5.00 | 800*480            | ALL               | RGB24 bit                        | 108.00*64.80                   | 120.80*75.80*2.80<br>120.70*75.80*2.80<br>131.00*89.00*5.37                   | -20°C~70°C<br>-30°C~80°C<br>-20°C~70°C                             | 500<br>1300<br>380                | 30000<br>20000<br>30000 | N/A<br>N/A<br>CTP |
| 6.50 | 800*320<br>800*480 | TN                | RGB/LVDS<br>(with PCBA)          | 154.08*75.28<br>143.400*76.704 | 165*75.56*3.5<br>155.2*89.4*5.5                                               | -20°C~70°C                                                         | 1000<br>900                       | 20000                   | N/A               |
| 7.00 | 800*480            | TN                | RGB/LVDS<br>(with PCBA)          | 152.4*91.44                    | 165*104.44*5.2                                                                | -20°C~70°C                                                         | 600                               | 20000                   | N/A               |
| 7.00 | 800*480            | TN                | RGB/LVDS<br>(with PCBA)          | 154.08*85.92                   | 163.8*97*2.8<br>164.9*100*3.5<br>165.0*100*4.8<br>165*100*5.8<br>165*99.6*6.5 | -10°C~60°C<br>-20°C~70°C<br>-20°C~70°C<br>-30°C~85°C<br>-20°C~70°C | 500<br>700<br>800<br>1300<br>2000 | 20000                   | N/A               |
| 7.00 | 800*1280           | ALL               | MIPI 4 lane                      | 94.20*150.72                   | 99.80*161.00*2.60                                                             | -20°C~70°C                                                         | 360                               | 30000                   | N/A               |
| 8.00 | 800*600            | TN                | RGB/LVDS<br>(with PCBA)          | 162.0*121.5                    | 183.0*141.0*3.5<br>183.0*141.0*5.8<br>183.0*141.0*6.3                         | -10°C~50°C<br>-20°C~70°C<br>-20°C~70°C                             | 600<br>1400<br>900                | 20000                   | N/A               |
| 10.1 | 1200*1920          | ALL               | MIPI 4 lane                      | 135.36*216.58                  | 148.84*250.24*3.9                                                             | -20°C~60°C                                                         | 350                               | 30000                   | CTP               |
| 10.1 | 1280*720           | ALL               | LVDS                             | 223.68*125.82                  | 235*143*4.5<br>238.6*148.0*6.5                                                | -20°C~70°C<br>-30°C~85°C                                           | 400<br>1300                       | 20000                   | N/A               |
| 10.4 | 800*600            | TN                | RGB                              | 211.2*158.4                    | 228.5*175.5*6.15                                                              | -10°C~50°C                                                         | 250                               | 20000                   | N/A               |
| 12.1 | 1024*768           | ALL               | LVDS                             | 245.76*184.32                  | 260.50*204.00*8.60                                                            | -20°C~60°C                                                         | 1000                              | 30000                   | N/A               |
| 12.3 | 1920*720           | ALL               | LVDS                             | 292.032*109.51                 | 302.63*123.61*6.57                                                            | -30°C~85°C                                                         | 1000                              | 30000                   | N/A               |
| 15.0 | 1024*768           | ALL               | LVDS                             | 304.128*228.096                | 326.50*253.50*9.70                                                            | -20°C~70°C                                                         | 380                               | 30000                   | N/A               |

## 製品例



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