

TFT LCD

Covering 0.9" ~ 15.6" TFT LCD display modules (including touch panel frame bonding/surface bonding); equipped with full process capabilities including LCD cutting, COG, FOG, COF, FOF, TFOG, TFOF, backlight assembly, and fully laminated modules.

- Strong supply chain integration capabilities
- Comprehensive product portfolio: TN, TFT (On-cell/In-cell),OLED, LCM,TLCM integrated product lines
- Stringent Quality Control: Information-driven management platform adhering to international quality standards

Description	LCD AA (mm)	Dimensions(mm)	Interface	Brightness
2.4" 240x320 TN	36.72*48.96	42.72*60.26*2.24	16-bit MCU	300 cd/m ² (MIN), 350 cd/m ² (TYP)
4.3" 480X272 TN	95.04*53.856	105.5*67.2*3.00	RGB	300-350 cd/m ²
5.5" 720x1280 IPS	68.04*120.96	70.04*131.61*1.8	31-pin MIPI	240 cd/m ² (min)
7" 800x480 TN	153.84*85.63	164.9*100*5.65	RGB	800 cd/m ² (MIN), 900 cd/m ² (TYP)
7" 1024x600 TN	154.21*85.92	164.9*100*2.8	30-pin MIPI	250 cd/m ² MIN, 300 cd/m ² TYP
10.1" 800X1280 IPS	135.36*216.58	142.88*228.54*2.66	MIPI	350 cd/m ² MIN, 400 cd/m ² TYP
15.6" 1920*1080 IPS	344.16 × 193.59	363.8 × 215.98 × 9.6	LVDS	800 cd/m ² MIN, 1000 cd/m ² TYP

Application : ① Smart Wearables ② Mobile Phones ③ Tablets ④ Financial POS ⑤ Security ⑥ Smart Home ⑦ Medical ⑧ Commercial Retail ⑨ Industrial Control ⑩ Automotive