

Actual available TFT module sizes

| Size | Resolution | Active Area | Outline Size | Brightness | Interface | Touch Panel | Remarks |
|------|-------------|-------------|--------------|------------|--------------|-------------|------------------------------------|
| inch | DOT Format | (mm) | (mm) | (nits) | | | |
| 1 | 128xRGBx64 | 21.74x10.86 | 26.70x19.26 | 200 | SPI/MCU | - | To replace the OLED design |
| 1,22 | 240xRGBx204 | R15.48 | 33.76x33.04 | 450 | SPI | Optional | IPS, Half Round |
| 1,3 | 240xRGBx240 | 23.40x23.40 | 26.00x29.15 | 320 | SPI | - | IPS |
| 1,38 | 220xRGBx220 | R22.20 | 42.40x46.90 | 200 | MCU | - | TN mode,Round |
| 1,44 | 128xRGBx128 | 25.50x26.49 | 33.00x36.00 | 200 | 8bit | - | |
| 1,54 | 240xRGBx240 | 27.72x27.72 | 31.50x33.72 | 500 | MCU 8/9 bits | Optional | IPS |
| 1,54 | 240xRGBx240 | 27.72x27.72 | 35.75x39.75 | 400 | MCU 8/9 bits | with CTP | |
| 1,6 | 240xRGBx240 | 28.80x28.80 | 31.20x35.10 | 210 | MCU | - | Transflective |
| 1,77 | 128xRGBx160 | 28.03x35.04 | 33.20x45.50 | 220 | 8bit | - | soldering type |
| 2 | 240xRGBx320 | 30.60x40.80 | 36.72x52.74 | 130 | SPI | - | Transflective |
| 2 | 240xRGBx320 | 30.60x40.80 | 36.80x51.90 | 230 | SPI | - | Transflective |
| 2,2 | 176xRGBx220 | 34.85x43.56 | 40.30x54.36 | 290 | SPI | - | - |
| 2,2 | 240xRGBx320 | 33.84x5.12 | 38.50x56.16 | 330 | RGB/MCU | - | |
| 2,2 | 240xRGBx320 | 33.84x45.12 | 40.60x56.60 | 220 | RGB/SPI | - | Transflective |
| 2,4 | 240xRGBx320 | 36.72x48.96 | 42.72x60.26 | 250 | MCU | Optional | connector version |
| 2,4 | 240xRGBx320 | 36.72x48.96 | 42.72x60.26 | 200 | MCU | with RTP | connector version |
| 2,4 | 240xRGBx320 | 36.72x48.96 | 42.72x60.35 | 1000 | MCU | - | High brightness sun light readable |
| 2,4 | 240xRGBx320 | 36.72x48.96 | 42.72x60.26 | 220 | MCU/RGB | - | IPS full viewng angle |
| 2,4 | 240xRGBx320 | 36.72x48.96 | 42.72x60.26 | 176 | MCU/RGB | with RTP | |
| 2,7 | 320xRGBx240 | 54.00x40.50 | 63.50x46.60 | 250 | RGB/CCIR | - | - |
| 2,83 | 240xRGBx320 | 43.20x57.45 | 50.00x69.20 | 200 | MCU | Optional | Core item |
| 2,83 | 240xRGBx320 | 43.20x57.45 | 50.00x69.20 | 160 | MCU | with RTP | |
| 2,83 | 240xRGBx320 | 43.20x57.60 | 50.00x69.20 | 220 | MCU | Optional | IPS |
| 3 | 320xRGBx240 | 36.84x65.52 | 43.04x74.91 | 300 | 8bit RGB | - | - |
| 3 | 240xRGBx400 | 38.88x64.80 | 47.28x76.40 | 80 | Parallel/RGB | - | Transflective |

Actual available TFT module sizes

| Size inch | Resolution DOT Format | Active Area (mm) | Outline Size (mm) | Brightness (nits) | Interface | Touch Panel | Remarks |
|--------------|--------------------------|---------------------|----------------------|----------------------|-----------------|-------------|--|
| 3,2 | 240xRGBx320 | 48.60x64.80 | 55.94x77.60 | 250 | MCU | Optional | - |
| 3,2 | 240xRGBx320 | 48.60x64.80 | 55.94x77.60 | 200 | MCU | with RTP | |
| 3,2 | 240xRGBx320 | 48.60x64.80 | 57.54x79.20 | 83 | Parallel/RGB | - | Transflective |
| 3,2 | 240xRGBx320 | 48.60x64.80 | 57.54x79.20 | 65 | Parallel/RGB | With RTP | |
| 3,2 | 320xRGBx480 | 44.64x66.96 | 50.55x76.45 | 85 | MCU | - | Transflective |
| 3,47 | 320xRGBx480 | 48.96x73.44 | 54.48x84.71 | 350 | RGB | Optional | IPS, Half VGA |
| 3,47 | 320xRGBx480 | 48.96x73.44 | 54.48x84.71 | 300 | RGB | Optional | Half VGA |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 300 | RGB/CCIR656/601 | - | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 300 | RGB/CCIR656/601 | Optional | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 210 | RGB/CCIR656/601 | With RTP | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 270 | RGB/CCIR656/601 | With CTP | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.80x63.80 | 600 | RGB | Optional | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x63.90 | 240 | RGB/CCIR | With RTP | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 260 | RGB/CCIR656/601 | With CTP | Short FPC with CTP |
| 3,5 | 240xRGBx320 | 71.52x53.64 | 85.00x64.00 | 125 | 18bit/SPI/RGB | Optional | Transflective |
| 3,5 | 240xRGBx320 | 71.52x53.64 | 85.00x64.00 | 100 | 18bit/SPI/RGB | With RTP | |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 400 | MCU/RGB | Optional | Special MCU interface |
| 3,5 | 320xRGBx240 | 70.08x52.56 | 76.90x64.00 | 270 | MCU/RGB | with RTP | |
| 3,5 | 480xRGBx640 | 53.568x71.424 | 64.00x85.00 | 120 | RGB | - | Transflective/full viewing angle/ Normally Black |
| 3,5 | 480xRGBx640 | 53.28x71.04 | 64.00x85.00 | 350 | RGB | - | VGA |
| 3,5 | 240xRGBx320 | 52.56x70.08 | 63.50x85.50 | 250 | RGB | Optional | portrait mode for 3.5 inch |
| 3,5 | 240xRGBx320 | 52.56x70.08 | 63.50x85.50 | 200 | RGB | With RTP | |
| 3,7 | 480xRGBx640 | 56.16x74.88 | 65.00x89.00 | 400 | RGB | - | Transflective |
| 3,9 | 480xRGBx128 | 95.04x25.34 | 105.50x40.64 | 400 | RGB | - | |
| 4 | 640xRGBx1136 | 49.92x88.61 | 53.80x96.40 | 580 | MIPI | Optional | IPS full viewng angle |

Actual available TFT module sizes

| Size | Resolution | Active Area | Outline Size | Brightness | Interface | Touch Panel | Remarks |
|------|-------------|--------------|--------------|------------|-----------|-------------|---|
| inch | DOT Format | (mm) | (mm) | (nits) | | | |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 280 | RGB | Optional | |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 240 | RGB | with RTP | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 250 | RGB | Optional | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 200 | RGB | with RTP | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 200 | RGB | with CTP | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 250 | MCU | Optional | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.40x67.10 | 270 | 24bit RGB | Optional | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.40x67.10 | 210 | 24bit RGB | With RTP | |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 230 | 24bit RGB | With CTP | |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 230 | 24bit RGB | Optional | 50k hours BL |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 600 | 24bit RGB | Optional | |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 520 | 24bit RGB | Optional | FV film,wider viewing angle |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 480 | 24bit RGB | With RTP | High brightness |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 550 | 24bit RGB | With CTP | High brightness |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 600 | RGB | Optional | MVA negative mode, wide temperature range |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 400 | RGB | Optional | MVA negative mode |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 1000 | 24bit RGB | Optional | High brightness by 1000 nits |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 800 | 24bit RGB | With RTP | High brightness |
| 4,3 | 480xRGBx272 | 95.04x53.86 | 105.50x67.20 | 900 | 24bit RGB | With CTP | High brightness |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 300 | MCU | Optional | Speial MCU interface |
| 4,3 | 480xRGBx272 | 95.04x53.85 | 105.50x67.20 | 240 | MCU | With RTP | |
| 4,6 | 800xRGBx320 | 108.00x43.20 | 120.70x57.08 | 280 | RGB | - | Real tooled special size, it is not the cutting technology. |
| 5 | 640xRGBx480 | 101.57x76.18 | 117.65x88.43 | 250 | Digital | - | |
| 5 | 640xRGBx480 | 101.57x76.18 | 117.65x88.43 | 400 | Digital | - | |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 300 | 24bit RGB | - | |

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| Size inch | Resolution DOT Format | Active Area (mm) | Outline Size (mm) | Brightness (nits) | Interface | Touch Panel | Remarks |
|--------------|--------------------------|---------------------|----------------------|----------------------|-----------|-------------|--|
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 240 | RGB | With RTP | |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x76.49 | 270 | 24bit RGB | With CTP | |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 600 | 24bit RGB | Optional | High brightness by 600 nits |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 480 | 24bit RGB | With RTP | |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 800 | 24bit RGB | Optional | High brightness by 800 nits |
| 5 | 800xRGBx480 | 108.00x64.80 | 121.10x76.20 | 690 | 24bit RGB | - | |
| 5 | 800xRGBx480 | 108.00x64.80 | 120.70x75.80 | 640 | 24bit RGB | With RTP | |
| 5 | 480xRGBx272 | 110.88x62.832 | 120.70x75.80 | 400 | RGB | Optional | |
| 5 | 480xRGBx272 | 110.88x62.832 | 120.70x75.80 | 320 | RGB | With RTP | |
| 5 | 480xRGBx272 | 110.88x62.832 | 121.10x76.20 | 340 | RGB | With CTP | |
| 5 | 800xRGBx480 | 108.00x64.80 | 118.40x77.45 | 1000 | RGB | - | Wide temperature range,High brightness |
| 5 | 720xRGBx1280 | 62.10x110.40 | 65.30x118.80 | 350 | MIPI | Optional | IPS,mobile phone design |
| 5 | 720xRGBx1280 | 62.10x110.40 | 74.30x141.80 | 300 | MIPI | with CTP | |
| 5,46 | 1080xRGBx1920 | 68.04x120.96 | 70.54x128.86 | 400 | MIPI | Optional | IPS,mobile phone design |
| 5,6 | 640xRGBx480 | 112.89x84.67 | 126.50x100.00 | 350 | 18bit RGB | - | |
| 5,6 | 640xRGBx480 | 112.89x84.67 | 126.50x100.00 | 800 | 18bit RGB | - | high brightness |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 127.00x98.43 | 400 | 18bit RGB | Optional | 50K LED |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 127.00x98.43 | 500 | 18bit RGB | Optional | High brightness,50K LED |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 127.00x98.43 | 900 | 18bit RGB | Optional | High brightness,50K LED |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 127.00x98.43 | 400 | 18bit RGB | With RTP | High brightness,50K LED |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 127.00x98.43 | 450 | 18bit RGB | With CTP | High brightness,50K LED |
| 5,7 | 320xRGBx240 | 115.20x86.40 | 127.00x98.43 | 250 | 18bit RGB | Optional | 50K LED |
| 5,7 | 320xRGBx240 | 115.20x86.40 | 127.00x98.43 | 200 | 18bit RGB | With RTP | 50K LED |
| 5,7 | 320xRGBx240 | 115.20x86.40 | 127.00x98.43 | 800 | 18bit RGB | Optional | High brightness,50K LED |
| 5,7 | 320xRGBx240 | 115.20x86.40 | 127.00x98.43 | 640 | 18bit RGB | With RTP | High brightness,50K LED |

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| Size inch | Resolution DOT Format | Active Area (mm) | Outline Size (mm) | Brightness (nits) | Interface | Touch Panel | Remarks |
|--------------|--------------------------|---------------------|----------------------|----------------------|---------------|--------------|--|
| 5,7 | 320xRGBx240 | 115.20x86.40 | 144.00x104.60 | 400 | 18bit RGB | Optional | - |
| 5,7 | 320xRGBx240 | 115.20x86.40 | 144.00x104.60 | 320 | 18bit RGB | With RTP | |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 144.00x104.60 | 400 | TTL | - | - |
| 5,7 | 640xRGBx480 | 115.20x86.40 | 142.75x113.95 | 340 | RGB | With CTP | - |
| 6 | 800xRGBx480 | 133.20x73.80 | 145.50x87.80 | 400 | RGB | - | - |
| 6,2 | 800xRGBx480 | 137.40x77.28 | 155.20x88.20 | 400 | RGB | - | - |
| 6,5 | 800xRGBx480 | 143.40x76.70 | 155.20x89.40 | 400 | 24bit RGB | CTP Optional | |
| 6,5 | 640xRGBx480 | 132.48x99.36 | 153.00x118.00 | 800 | LVDS | - | High brightness |
| 6,8 | 480xRGBx1280 | 60.22x160.59 | 66.60x181.00 | 450 | LVDS | - | IPS technology, Real tooled special size |
| 6,8 | 480xRGBx1280 | 60.22x160.59 | 73.90x183.00 | 390 | LVDS | with CTP | |
| 6,95 | 800xRGBx1280 | 94.20x150.72 | 104.43x161.78 | 400 | LVDS | Optional | IPS |
| 6,95 | 800xRGBx1280 | 94.20x150.72 | 103.32x161.89 | 350 | MIPI | Optional | IPS |
| 6,95 | 800xRGBx1280 | 94.20x150.72 | 115.90x180.80 | 300 | MIPI | With CTP | |
| 6,95 | 1280xRGBx800 | 149.76x93.60 | 161.00x107.00 | 400 | LVDS | - | IPS |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 250 | Digital/t RGB | Optional | Multi voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 200 | Digital/t RGB | With RTP | Multi voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 166.58x112.50 | 300 | Digital/t RGB | With CTP | Multi voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 400 | Digital/t RGB | Optional | Multi voltage,400nits |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 320 | Digital/t RGB | With RTP | Multi voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 165.00x100.00 | 800 | Digital/t RGB | Optional | Multi voltage,high brightness |
| 7 | 800xRGBx480 | 154.08x85.92 | 165.00x100.00 | 640 | Digital/t RGB | With RTP | Multi voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 280 | LVDS | Optional | Single voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 200 | LVDS | With RTP | Single voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 250 | LVDS | With CTP | Single voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 700 | LVDS | Optional | Single voltage,high brightness |

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| Size inch | Resolution DOT Format | Active Area (mm) | Outline Size (mm) | Brightness (nits) | Interface | Touch Panel | Remarks |
|--------------|--------------------------|---------------------|----------------------|----------------------|-----------|-------------|--|
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 560 | LVDS | With RTP | Single voltge |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 630 | LVDS | With CTP | Single voltge |
| 7 | 800xRGBx480 | 152.40x91.44 | 165.00x104.00 | 300 | TTL | Optional | Single voltage,long term available |
| 7 | 800xRGBx480 | 152.40x91.44 | 166.80x105.24 | 250 | TTL | With CTP | Single voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 165.00x100.00 | 500 | 24bit RGB | Optional | single voltage |
| 7 | 800xRGBx480 | 154.08x85.92 | 165.00x100.00 | 390 | 24bit RGB | With RTP | |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 690 | 24bit RGB | with CTP | High brightness with CTP |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 250 | MCU | Optional | Single voltge,special MCU interface |
| 7 | 800xRGBx480 | 154.08x85.92 | 164.90x100.00 | 200 | MCU | With RTP | Single voltge |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 250 | LVDS | Optional | Multi voltage |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.80x99.80 | 700 | LVDS | Optional | high brightness |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 400 | LVDS | With RTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 165.08x100.19 | 210 | LVDS | With CTP | |
| 7 | 1024xRGBx600 | 153.60x90.00 | 165.75x105.39 | 500 | LVDS | Optional | - |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 380 | 24bit RGB | Optional | single voltage |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 300 | 24bit RGB | With RTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 340 | 24bit RGB | With RTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 250 | LVDS | Optional | IPS full viewng angle,multi voltage |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 200 | LVDS | With RTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 210 | LVDS | With CTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 500 | LVDS | Optional | high brightness |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 250 | LVDS | Optional | IPS full viewng angle, Single voltage |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 200 | LVDS | With RTP | |
| 7 | 1024xRGBx600 | 154.21x85.92 | 164.90x100.00 | 210 | LVDS | With CTP | |
| 7,84 | 400xRGBx1280 | 59.40x190.08 | 70.60x203.48 | 850 | LVDS | Optional | IPS technology, Real tooled special size |

Actual available TFT module sizes

| Size | Resolution | Active Area | Outline Size | Brightness | Interface | Touch Panel | Remarks |
|------|--------------|----------------|---------------|------------|-----------|-------------|--|
| inch | DOT Format | (mm) | (mm) | (nits) | | | |
| 7,84 | 400xRGBx1280 | 59.40x190.08 | 76.90x265.28 | 425 | LVDS | with CTP | |
| 7,84 | 400xRGBx1280 | 59.40x190.08 | 67.60x205.78 | 450 | LVDS | - | IPS technology, Real tooled special size |
| 8 | 800xRGBx480 | 176.44x99.36 | 192.80x116.90 | 450 | 24bit RGB | - | Multi voltage,High brightness,Converter available,wide temperature,Long term available |
| 8 | 800xRGBx480 | 176.44x99.36 | 192.80x116.90 | 1000 | RGB | Optional | High brightness sun light readable |
| 8 | 800xRGBx600 | 162.00x121.50 | 183.00x141.00 | 250 | RGB | Optional | Multi voltage |
| 8 | 800xRGBx600 | 162.00x121.50 | 183.00x141.00 | 250 | LVDS | Optional | LVDS converter,single voltage |
| 8 | 800xRGBx600 | 162.00x121.50 | 183.00x141.00 | 250 | LVDS | Optional | single voltage |
| 8 | 1024xRGBx600 | 176.64x99.36 | 192.80x116.90 | 500 | LVDS | - | wide temperature,Long term available |
| 8,01 | 1600xRGBx480 | 194.40x58.32 | 208.00x73.00 | 500 | LVDS | - | IPS technology, Real tooled special size |
| 8,4 | 800xRGBx600 | 170.40x127.80 | 203.00x142.50 | 350 | LVDS | Optional | - |
| 8,4 | 800xRGBx600 | 170.40x127.80 | 203.00x142.50 | 280 | LVDS | With RTP | |
| 9 | 800xRGBx480 | 198.00x111.70 | 207.40x126.40 | 200 | Digital | Optional | |
| 9 | 1024xRGBx600 | 196.608x114.15 | 211.10x126.50 | 450 | LVDS | - | IPS |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x149.52 | 1000 | LVDS | Optional | High brightness,50K LED, wider viewing angle |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x149.52 | 800 | LVDS | With RTP | |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 380 | RGB | Optional | RGB interface,Multi voltage |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 380 | LVDS | Optional | LVDS interface,Multi voltage |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 380 | LVDS | Optional | LVDS interface,Single voltage |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 300 | LVDS | With RTP | |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 340 | LVDS | With CTP | |
| 10,1 | 1024xRGBx600 | 222.72x125.28 | 235.00x143.00 | 500 | LVDS | Optional | IPS |
| 10,1 | 1280xRGBx800 | 216.96x135.60 | 229.34x148.98 | 400 | LVDS | Optional | IPS, with Coverter FPC,Single voltage |
| 10,1 | 1280xRGBx800 | 216.96x135.60 | 229.46x149.10 | 500 | Digital | Optional | wide temperature,Long term available,50k hours LED |
| 10,1 | 1280xRGBx800 | 216.96x135.60 | 254.96x172.60 | 420 | Digital | With CTP | |

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| Size | Resolution | Active Area | Outline Size | Brightness | Interface | Touch Panel | Remarks |
|------|---------------|-----------------|---------------|------------|---------------|-----------------|---|
| inch | DOT Format | (mm) | (mm) | (nits) | | | |
| 10,1 | 1920xRGBx1200 | 216.86x135.54 | 227.72x148.65 | 320 | MIPI | Optional | IPS, full HD |
| 10,2 | 800xRGBx480 | 222.00x132.48 | 235.00x145.80 | 250 | 18bit RGB | - | |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 236.00x176.90 | 400 | LVDS | - | 30k LED |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 236.00x176.90 | 1000 | LVDS | - | High brightness version |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 236.00x176.90 | 320 | LVDS | With RTP | 30k LED |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 237.10x178.80 | 260 | LVDS | With CTP | |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 236.00x176.90 | 400 | 6bit 1ch LVDS | - | with converter,50k LED |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 236.00x176.90 | 300 | 6bit 1ch LVDS | With 4 wire RTP | with converter,50k LED |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 243.00x184.00 | 350 | LVDS | - | with converter,30k LED,special bigger size |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 228.40x175.40 | 250 | RGB | - | special RGB interface |
| 10,4 | 800xRGBx600 | 211.20x158.40 | 228.40x175.40 | 200 | RGB | With RTP | |
| 10,4 | 640xRGBx480 | 211.20x158.40 | 225.50x176.30 | 500 | TTL | - | Special resolution,high brightness |
| 10,4 | 1024xRGBx768 | 211.20x158.40 | 236.00x174.30 | 400 | LVDS | - | Special resolution |
| 10,4 | 1024xRGBx768 | 211.20x158.40 | 238.60x175.80 | 420 | LVDS | - | Special resolution |
| 12,1 | 1024xRGBx768 | 245.76x184.32 | 249.00x187.50 | 500 | LVDS | - | High brightness |
| 12,1 | 800xRGBx600 | 246.00x184.50 | 279.00x209.00 | 400 | LVDS | Optional | |
| 12,1 | 800xRGBx600 | 246.00x184.50 | 279.00x209.00 | 1000 | LVDS | Optional | High brightness version |
| 12,1 | 800xRGBx600 | 246.00x184.50 | 290.00x220.50 | 340 | LVDS | With RTP | |
| 12,1 | 800xRGBx600 | 246.00x184.50 | 290.00x220.50 | 380 | LVDS | With CTP | |
| 12,1 | 1280xRGBx800 | 261.12x163.20 | 278.00x184.00 | 400 | LVDS | - | special resolution,50k hours |
| 12,1 | 1024xRGBx768 | 245.76x184.32 | 260.50x204.00 | 600 | LVDS | - | special resolution,50k hours |
| 12,1 | 800xRGBx600 | 246.00x184.50 | 260.50x204.00 | 450 | LVDS | - | Special size,wide temperature range,50k hours |
| 13,3 | 1920xRGBx1080 | 293.76x165.24 | 305.20x178.10 | 250 | eDP | - | - |
| 14 | 1366xRGBx768 | 309.399x173.952 | 320.40x205.10 | 200 | LVDS | - | |
| 15 | 1024xRGBx768 | 304.128x228.096 | 326.50x253.50 | 250 | LVDS | Optional | LED backlight,50K LED |

Actual available TFT module sizes

| Size | Resolution | Active Area | Outline Size | Brightness | Interface | Touch Panel | Remarks |
|------|---------------|-----------------|---------------|------------|------------|-------------|--|
| inch | DOT Format | (mm) | (mm) | (nits) | | | |
| 15 | 1024xRGBx768 | 304.128x228.096 | 326.50x253.50 | 300 | LVDS | Optional | |
| 15 | 1024xRGBx768 | 304.128x228.096 | 346.08x270.03 | 250 | LVDS | With CTP | |
| 15 | 1024xRGBx768 | 304.10x228.10 | 326.50x253.50 | 300 | LVDS | Optional | MVA, wide temperature range, 70k hours |
| 15,6 | 1920xRGBx1080 | 344.16x193.59 | 359.50x223.80 | 220 | 2 lane eDP | - | IPS |
| 18,5 | 1366xRGBx768 | 409.80x230.40 | 430.40x254.60 | 250 | LVDS | - | |

*Irrtümer und technische Änderungen vorbehalten !

*Subject to technical change without prior notice. Errors excepted !

***Sonnenlichttaugliche TFT-Displays werden entweder in einer transflektiven Technologie produziert oder man verwendet eine höhere Helligkeit der LED Hinterleuchtung, um das Auflicht des Tageslichtes eingeschränkt zu kompensieren**

***Sunlight readable TFT-Displays are produced either in a transflective technology or a higher brightness of the LED backlight is needed, for partial compensation of the reflected daylight.**

Legende:

- > IPS In plane switch = Blickwinkel von allen Seiten bis zu 85°
- > MVA Multi Viewing angle = erweiterter Blickwinkel mit einer zusätzlichen Folie bis zu 70° von allen Seiten
- > MIPI Mobile Industry Processor Interface = neuestes Low Power Interface
- > DSI Display Serial Interface = MIPI Display serielles Interface
- > MCU Microcontroller Unit = Paralleles Interface



**Diese Produktliste ist lediglich ein Auszug aus unserem Lieferprogramm an Standard-TFT-Module!
Sollte Ihre passende Display-Größe nicht beinhaltet sein, sprechen Sie uns bitte an!
Eine kundenspezifische Entwicklung Ihres Displays ist jederzeit möglich!**



**This product list is just an e*tract of our delivery program on standard TFT Modules!
In case a suitable display size is not included, please contact us!
A development of a customer specified display is possible at all times!**