

深圳市泓彩科技有限公司

Shenzhen Hongcai Technology Co., Ltd.

[Emai:Peter@lcdhc.com](mailto:Peter@lcdhc.com)

| NO. | Size | Part NO. | Resolutions | View Direction | | Outline Dimension (mm) | Driver IC | PIN | Interface | Backlight (LED) | Brightness (Cd/m2) | SPEC |
|-----|-----------------------|---------------|-------------|----------------|-----|------------------------|-----------|-----|-----------|-----------------|--------------------|------|
| 1 | 1.22 inch TFT display | HC-122BD1001 | 240*240 | | IPS | 25.76*28.16*1.8 | ST7789T3 | 10 | 3SPI | 2 | 350 | |
| 2 | 1.3 inch TFT display | HC-130HI1202A | 240*240 | | IPS | 26.20*29.22*2.0 | ST7789V | 12 | SPI | 2 | 350 | |
| 3 | | HC-130BC2401 | 240*240 | | IPS | 26.20*29.22*1.52 | ST7789V3 | 24 | SPI/MCU | 2 | 300 | |
| 4 | 1.4 inch TFT display | HC-140HA2001 | 320*320 | | IPS | 27.4*30.3*1.70 | ST7365P | 20 | MCU | 3 | 350 | |
| 5 | 1.44 inch TFT display | HC-144HB1204 | 128*128 | 12 O'clock | | 29.50*36.50*2.5 | ST7735S | 12 | SPI | 2 | 300 | |
| 6 | 1.54 inch TFT display | HC-154HX2501 | 240*240 | | IPS | 31.52*33.72*1.90 | ST7789V | 25 | MIPI | 3 | 350 | |
| 7 | | HC-154HI2402 | 240*240 | | IPS | 31.52*33.72*1.90 | ST7789V | 24 | SPI | 3 | 350 | |
| 8 | 1.69 inch TFT display | HC-154BD1601 | 240*240 | | IPS | 30.52*33.72*1.70 | ST7789P3 | 16 | SPI | 3 | 300 | |
| 9 | 1.77 inch TFT display | HC-177CB1001 | 128*160 | 12 O'clock | | 34.00*45.83*2.35 | ST7735S | 10 | SPI | 2 | 350 | |
| 10 | | K177B2014 | | 12 O'clock | | 34.70*46.70*2.30 | ST7735S | 20 | MCU | 2 | 300 | |
| 11 | 2.0 inch TFT display | K200B2008 | 176*220 | 12 O'clock | | 37.68*51.30*2.20 | ST7775R | 20 | MCU | 3 | 300 | |
| 12 | | K200A20300 | | 12 O'clock | | 37.68*51.30*2.20 | ILI9225G | 20 | MCU/SPI | 3 | 350 | |
| 13 | | H20U1302 | 240*320 | | IPS | 34.7*47.95*2.20 | ILI9340X | 13 | SPI | 4 | 350 | |

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| 14 | | H20I2201 | 240*320 | | IPS | 34.7*47.95*2.20 | ST7789V | 22 | MCU | 4 | 350 | |
| 15 | 2.01 inch TFT display | HC-201ISW001N0 | 240*296 | | IPS | 34.04*43.42*1.46 | ST7789W3 | 15 | SPI | 4 | 350 | |
| 16 | 2.2 inch TFT display | K220A24101 | 176*220 | 12 O'clock | | 40.20*55.60*2.35 | ILI9225G | 24 | MCU | 4 | 350 | |
| 17 | | HC-220BI4501 | 240*320 | 12 O'clock | | 38.68*55.14*2.35 | ST7789V2-G4 | 45 | MCU | 4 | 350 | |
| 18 | | HC-220BI4002 | 240*320 | 12 O'clock | | 38.68*55.14*2.35 | ST7789V2-G4 | 40 | MCU/SPI/RGB | 4 | 350 | |
| 19 | 2.31 inch TFT display | K230J3607 | 240*320 | 12 O'clock | | 50.80*45.80*2.35 | ILI9342C | 36 | MCU | 4 | 350 | |
| 20 | | HC-230HJ4001 | | 6 O'clock | | 55.00*47.55*2.75 | ILI9342C | 40 | RGB | 2 | 350 | |
| 21 | 2.4 inch TFT display | H24I2005 | 240*320 | 12 O'clock | | 42.72*60.26*2.30 | ST7789V | 20 | MCU | 4 | 350 | |
| 22 | | H24I1002 | | 12 O'clock | | 42.72*60.26*2.30 | ST7789V | 10 | SPI | 4 | 350 | |
| 23 | | K240B4020 | | 12 O'clock | | 42.72*59.46*2.50 | ILI9341V | 40 | RGB | 4 | 350 | |
| 24 | | H24I3601 | | IPS | 42.72*59.46*2.30 | ST7789V | 36 | MCU | 4 | 350 | | |
| 25 | | K240B45100A | | IPS | 42.72*59.46*2.30 | ILI9341V | 45 | MCU/SPI/RGB | 4 | 300 | | |
| 26 | | HC-240BI2012 | | IPS | 42.72*60.26*2.15 | ST7789V | 20 | SPI | 4 | 400 | | |
| 27 | | HC-240HI2201A | | IPS | 42.72*60.26*2.30 | ST7789V | 22 | MCU | 4 | 350 | | |
| 28 | | H24I4001 | | IPS | 42.72*60.26*2.35 | ST7789V | 40 | RGB | 4 | 300 | | |
| 29 | 2.6 inch TFT display | HC-260LI4001 | 320*240 | 6 O'clock | | 57.6*50.05*3.00 | ILI9342C | 40 | MCU | 4 | 300 | |
| 30 | | K280I4005 | | 12 O'clock | | 50.00*69.20*2.45 | ST7789V | 40 | MCU | 4 | 350 | |
| 31 | | HC-280CI2410 | | 12 O'clock | | 50.00*69.20*2.30 | ST7789V | 24 | MCU | 4 | 350 | |

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| 32 | 2.8 inch TFT display | HC-280CI2405 | 240*320 | 12 O'clock | | 50.00*69.20*2.30 | ST7789V | 24 | SPI | 4 | 350 | | |
| 33 | | H28B4001 | | 12 O'clock | | 50.00*69.20*2.30 | ILI9341V | 40 | RGB | 4 | 350 | | |
| 34 | | HC-280HI1206 | | | IPS | | 50.00*69.20*2.30 | ST7789V2 | 12 | SPI | 4 | 350 | |
| 35 | | K280I40300 | | | IPS | | 50.00*69.20*2.30 | ST7789V2-G4-A-1 | 40 | RGB | 4 | 350 | |
| 36 | | HC-280BS2421 | 480x640 | | IPS | | 46.50*65.05*2.35 | ST7701 | 24 | MIPI | 8 | 600 | |
| 37 | | HC-280HX3301 | 240*320 | | IPS | | 50.00*69.20*2.15 | JD9852 | 33 | MIPI | 4 | 300 | |
| 38 | | H28N4009 | 240*400 | | 12 O'clock | | 43.22*73.20*3.05 | ILI9327 | 40 | RGB | 4 | 350 | |
| 39 | | HC-280HY4001A | | | 12 O'clock | | 43.80*71.92*2.35 | ST7793 | 40 | MCU | 4 | 350 | |
| 40 | | 2.95/2.96 TFT display | HC-295BS2501 | 360*640 | | | 42.70*74.70*2.05 | ST7701 | 25 | MIPI | 6 | 320 | |
| 41 | HC-296BS3901 | | | | IPS | | 42.70*74.70*2.05 | ST7701 | 39 | RGB | 6 | 320 | |
| 42 | 2.95 TFT display | HC-295BS3001 | 480*854 | | IPS | 43.00*74.87*2.24 | ST7701 | 30 | MIPI | 6 | 320 | | |
| 43 | 2.99 TFT display | HC-299HS4001 | 268*800 | | IPS | 26.96*80.08*1.80 | ST7701 | 40 | RGB | 6 | 350 | 条形/横屏 | |
| 44 | 3.2 inch TFT display | K320I20300 | 240*320 | 12 O'clock | | 55.04*77.20*2.50 | ST7789V | 20 | SPI | 5 | 350 | | |
| 45 | | HC-320HI4003 | | | 12 O'clock | | 55.04*77.20*2.40 | ST7789V2 | 40 | MCU | 5 | 350 | |
| 46 | | K320T2301F | | | 12 O'clock | | 52.28*73.04*2.35 | GC9306 | 23 | MCU | 5 | 350 | |
| 47 | | HC-320HI5001 | | | 12 O'clock | | 55.10*77.5*2.51 | ST7789V | 50 | RGB/MCU/SPI | 6 | 400 | |
| 48 | | C32T5001 | 240*400 | | 12 O'clock | | 47.66*80.90*2.30 | ST7793 | 50 | RGB/MCU/SPI | 7 | 450 | |
| 49 | | K350C20301 | | 12 O'clock | | 54.48*84.71*2.30 | ILI9488 | 20 | SPI | 6 | 350 | | |

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| 50 | 3.5 inch TFT display | K350C26301 | 320*480 | 12 O'clock | | 54.50*82.90*2.20 | ILI9488 | 26 | MCU | 6 | 350 | |
| 51 | | HC-350CJ4008 | | 12 O'clock | | 54.48*84.71*2.30 | ST7796S | 40 | RGB | 6 | 450 | |
| 52 | | H35K2001 | | 12 O'clock | | 54.48*84.71*2.30 | ST7796S | 20 | MIPI | 6 | 350 | |
| 53 | | H35J3501 | | | IPS | 54.48*84.71*2.30 | ST7796S | 35 | MCU | 6 | 350 | |
| 54 | | H35J4502 | | | IPS | 54.48*84.71*2.30 | ST7796S | 45 | RGB | 6 | 350 | |
| 55 | | HC-350BS2603CT | 480*800 | | IPS | 50.58*85.76*2.00 | ST7701S | 26 | MIPI | 10 | 700 | |
| 56 | | C35B5102 | 480*800 | | IPS | 51.32*86.61*2.10 | ST7701S | 51 | RGB | 7 | 400 | |
| 57 | | HC-350HS5401 | 320*240 | | IPS | 76.84*63.84*3.3 | ST7272A | 54 | RGB | 6 | 600 | |
| 58 | | HC-350BS5402 | 320*240 | | IPS | 76.84*63.84*3.3 | ST7272A | 54 | RGB | 6/12 | 600 | |
| 59 | 3.71 inch TFT display | HC-371BS4501A | 240*960 | | IPS | 25.3*98.89*1.65 | ST7701SN | 45 | RGB | 4 | 350 | 条形/横屏 |
| 60 | 3.97 inch TFT display | HC-397BS2006 | 480*800 | | IPS | 55.60*96.2*2.30 | NT35510 | 20 | MCU | 8 | 300 | |
| 61 | | HC-397BS2503 | | | IPS | 57.14*96.85*1.85 | ST7701S | 25 | MIPI | 8 | 400 | |
| 62 | 4.3 inch TFT display | K430N40103 | 480*272 | 12 O'clock | | 105.50*67.20*2.90 | ST7282 | 40 | RGB | 12 | 500 | |
| 63 | | HC-430BN4032 | | 12 O'clock | | 105.50*67.20*2.90 | NV3047E | 40 | RGB | 7 | 350 | |
| 64 | | K43045102T | | 12 O'clock | | 105.50*67.20*4.10 | ST7282 | 45 | RGB | 9 | 500 | |
| 65 | | HC-430BI4027 | | | IPS | 105.50*67.20*2.90 | ILI6485D | 40 | RGB | 8 | 350 | |
| 66 | | HC-430HS4036 | | | IPS | 105.50*67.20*2.90 | ST7283 | 45 | RGB | 7 | 400 | |
| 67 | | C43H4505 | | | IPS | 105.50*67.20*2.90 | ST7283 | 45 | RGB | 10 | 500 | |

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| 68 | | HC-430BS4030 | | | IPS | 60.34*102.40*1.95 | ST7701S | 40 | RGB | 8 | 350 | |
| 69 | | HC-430BS4509 | 480*800 | | IPS | 60.34*102.40*1.95 | NT35510 | 45 | MCU | 8 | 350 | |
| 70 | | K430BS2501 | | | IPS | 60.34*102.40*1.85 | ST7701S | 25 | MIPI | 10 | 300 | |
| 71 | 4.5 inch TFT display | K450S3008C | 480*854 | | IPS | 60.00*109*1.70 | ST7701S | 30 | MIPI | 10 | 350 | |
| 72 | 5.0 inch TFT display | HC-495BS4006 | 480*854 | | IPS | 65.30*119.30*2.10 | ST7701S | 40 | RGB | 12 | 350 | |
| 73 | | K495I25102 | 480*854 | | IPS | 65.30*119.30*2.10 | ST7701S | 25 | MIPI | 12 | 350 | |
| 74 | | HC-500HS4008 | 800*480 | | IPS | 120.70*75.8*2.90 | ST7265 | 40 | RGB/LVDS | 18 | 650 | |
| 75 | | HC-499HI3008A | 720*1280 | | IPS | 65.30*119.30*1.95 | ILI9881D | 30 | MIPI | 16 | 500 | |
| 76 | | HC-499HS3107 | 720*1280 | | IPS | 65.30*119.30*2.1 | ST7703 | 31 | MIPI | 12 | 300 | |
| 77 | 5.5 inch TFT display | HC-550TH3020A | 720*1280 | | IPS | 70.6*128.6*1.80 | HX8394F | 30 | MIPI | 14 | 300 | |
| 78 | | HC-550HI3017 | 720*1280 | | IPS | 71.04*129.56*1.60 | ILI9881 | 30 | MIPI | 14 | 300 | |
| 79 | 6.99 inch TFT display | HC-700BS3003 | 280*1424 | | IPS | 38.20*181.47*3.45 | ST7703I | 30 | MIPI | 8 | 600 | 条形/横屏 |
| 80 | 7.0 inch TFT display | HC-700QH4008A | 800*480 | 12 O'clock | | 164.20*99.20*5.0 | HX8264+HX8664 | 40 | RGB | 21 | 400 | |
| 81 | | HC-700QH4006 | | | IPS | 164.9*100*5.5 | HX8282-A11DPD400+HX8696-A01APD300 | 40 | LVDS | 30 | 500 | |
| 82 | | HC-700BE4007A | | | IPS | 164.9*100*5.5 | EK79001AD3+EK73217BCGA | 40 | MIPI | 30 | 500 | |
| 83 | | HC-700QH5009 | 1024*600 | | IPS | 164.9*100*5.5 | HX8282-A11DPD400+HX8696-A01APD300 | 50 | RGB | 30 | 500 | |

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| 84 | | HC-700BE2503 | | | IPS | 164.9*100*3.5 | EK79007AD3+ EK73217BCGA | 25 | MIPI | 30 | 550 | |
| 85 | | HC-700BH4003 | | | IPS | 163.9*102.7*3.4 | HX8282- A11D+ HX8696-A01A | 40 | LVDS | 24 | 550 | |
| 86 | | HC-700BE5002 | | | IPS | 164.9*100*3.5 | HX8282- A11D+ HX8696-A01A | 50 | RGB | 3 Serial 7 Parallel | 550 | |
| 87 | | HC-700BE2502 | | 6 O'clock | | 164.3*97*2.6 | EK79007AD+ EK73217BCGA | 25 | MIPI | 21 | 500 | |
| 88 | 7.0 inch TFT display | HC-700HJ3101 | 800*1280 | | IPS | 99.59*160.88*2.35 | JD9365DA-H3 | 31 | MIPI | 20 | 450 | |
| 89 | 8 inch TFT display | HC-800HJ3101 | 800*1280 | | IPS | 114.6*184.10*2.6 | JD9365DA-H3 | 31 | MIPI | 24 | 450 | |
| 90 | 10.1 inch TFT display | HC-101HJ3101 | 800*1280 | | IPS | 146.96*232.00*2.7 | JD9365DA | 31 | MIPI | 32 | 450 | |
| 91 | 10.1 inch TFT display | HC-101QE4001 | 1280*800 | | IPS | 229.46*149.10*2.6 | EK79202 | 40 | LVDS | 42 | 480 | |

longcai
peter@lcdhc.com