

BV = Blanview(Gen1)
Blanview Gen2
Blanview Gen3
BV-F (FFS)  
Normal Transmissive
Automotive (wide range)
+RTP +Resistive Touch Panel
 AIO +All In One (Power supply circuit embedded)

Currently Available Products

Under Planning/  
Development

PORTRAIT



**QVGA**

**>2"**

- 2P111LC ● **2.0" QVGA 240x320** COM20T2P311LC
- 2P16 ● **2.2" QVGA New BV Gen2** COM22H2P69UCLC (CPU IF)
- 2N57 ● **2.4" QVGA 240x320 BV** COM24H2P28XLC (CPU IF)
- 2N62->2P29 ● **2.4" QVGA New BV Gen2** COM24H2P39UCLC (CPU IF)
- 2N62->2P29 ● **2.4" QVGA New BV Gen2** COM24H2P65XLC (RGB IF)
- 2N62->2P29 ● **2.4" QVGA New BV Gen2** COM24H2P71UCLC (RGB):GP Automotive 6.8G
- 2M90->2P23 ● **2.7" QVGA 240x320 BV** COM27H2P61XLC
- 2N25->2P25 ● **2.7" QVGA 240x320 New BV Gen2** COM27H2P63UCLC
- 2M95 ● **2.7" QVGA 240x320 New BV Gen2** COM27H2P64UTC +RTP
- 2N76 ● **2.7" QVGA 240x320 New BV Gen2** COM27H2P40UCLC (CPU IF)
- 2N76 ● **2.7" QVGA 240x320 New BV Gen2** COM27H2P41UTC (CPU IF) +RTP

**>3"**

- 3827->3N91 ● **3.5" QVGA 240x320** COM35T3P50XLC
- 3M09->3N93 ● **3.5" QVGA 240x320** COM35T3P51XTC +RTP
- 3833->3N98 ● **3.5" QVGA 240x320 BV** COM35H3P48XLC
- 3M10->3N99 ● **3.5" QVGA 240x320 BV** COM35H3P49XTC +RTP
- 3P17 ● **3.5" QVGA New BV Gen2** COM35H3P42UCLC
- 3P18 ● **3.5" QVGA New BV Gen2** COM35H3P43UTC +RTP

**VGA**

- 3M73->3P08 ● **3.5" VGA 480x640 BV** COM35H3P39UCLC
- 3M74->3P09 ● **3.5" VGA 480x640 BV** COM35H3P40UTC+RTP
- 3P29 ● **3.5"VGA 480x640 New BV Gen2** COM35H3P44UCLC (RGB IF)
- 3P30 ● **3.5"VGA 480x640 New BV Gen2** COM35H3P45UTC (RGB IF)+RTP
- 3P30 ● **3.5"VGA 480x640 New BV Gen2** COM35H3P82UCLC (MIPI)
- 3M77->3N83 ● **3.7" VGA 480x640 BV** COM37H3P46UCLC
- 3M99->3N84 ● **3.7" VGA 480x640 BV** COM37H3P47UTC+RTP

**WVGA**

- 3N74 ● **3.2" WVGA 480x800 BV** COM32H3N89UCLC (RGB)
- 3N74 ● **3.2" WVGA 480x800 BV** COM32H3P68UCLC (MIPI):GP
- 4M66 ● **4.0" WVGA 480x800 New BV Gen2** COM40H4N40UCLC (MIPI)
- 4N10 ● **4.3" WVGA 480x800 New BV Gen2** COM43H4N66UCLC (MIPI):GP
- 4M58 ● **4.3" WVGA 480x800 New BV Gen2** COM43H4N90UCLC (RGB IF):GP
- 4M59 ● **4.3" WVGA 480x800 New BV Gen2** COM43H4N91UTC (RGB IF):GP +RTP

**HD**

- 4M87 ● **4.8"HD 720x1280 New BV Gen2** COM48H4N22UCLC (MIPI) Long FPC
- 4M87 ● **4.8"HD 720x1280 New BV Gen2** COM48H4N50UCLC (MIPI) Short FPC
- 4M87 ● **5.0"HD 720x1280 New BV Gen2** COM50H5N03UCLC (MIPI)

**2.0"/2.4" QVGA Blanview-R**  
COM20\*\*\*\*\* (Under Development)

**Industrial displays featuring**

- ★Long Life LED Backlight  
50,000 ~ 70,000h (Half-brightness)
- ★Wide Temp. Range  
Top : -20 ~ 70°C  
Tst : -30 ~ 80°C
- ★Long Term Supply  
5 years guarantable

6.8G

High durability vibration

LANDSCAPE



**QVGA**

**>2"**

- 2M59 ● **2.2" QVGA 320x240** COM22T2P21XLC
- 2N81 ● **2.2" QVGA 320x240 BV** COM22H2P22DLC
- 2M59 ● **2.0" QHD 960x540** COM20T2N52XSB [546ppi]

**>3"**

- 3829GLC ● **3.5" QVGA 320x240** COM35T3N94GLC(TN)
- 3831GTC ● **3.5" QVGA 320x240** COM35T3N95GTC(TN)+RTP
- 3829XLC ● **3.5" QVGA 320x240** COM35T3N54ZLC
- 3831XTC ● **3.5" QVGA 320x240** COM35T3N55ZTC+RTP
- 3835 ● **3.5" QVGA 320x240 BV** COM35H3P04XLC
- 3836 ● **3.5" QVGA 320x240 BV** COM35H3P05XTC +RTP

**>4"**

- 4M28 ● **4.1" QVGA 320x240** COM41T4N05GLC
- 4M29 ● **4.1" QVGA 320x240** COM41T4N06GTC+RTP
- 4M31 ● **4.1" QVGA BV** COM41H4N08XLC
- 4M31 ● **4.3" WQVGA 480x272** COM43T4M71ZLC
- 4M31 ● **4.3" WQVGA 480x272** COM43T4M81ZTC+RTP
- 4M31 ● **4.3" WQVGA 480x272 New BV Gen2** COM43H4N44UCLC:GP Automotive 6.8G

**>5"**

- 5123 ● **5.0" QVGA 320x240** COM50T5M78GLC
- 5124 ● **5.0" QVGA 320x240** COM50T5M80GTC+RTP
- 5125 ● **5.0" QVGA 320x240 BV** COM50H5M81XLC
- 4M09 ● **4.3" WQVGA 480x272 BV** COM43H4N02XLC
- 4M10 ● **4.3" WQVGA 480x272 BV** COM43H4N03XTC +RTP
- 5M09 ● **5.0" WVGA 800x480 New BV Gen2** COM50H5N01UCLC (LVDS) Automotive 6.8G
- 5M09 ● **5.0" WVGA 800x480 New BV Gen2** COM50H5N15UCLC (LVDS) GP

**5.7"**

- 5M20 ● **5.7" QVGA Black&White** COM57T5M14GLC (Mono)
- 5M20 ● **5.7" QVGA Black&White** COM57T5M71ZSC (Mono) AIO
- 5M20 ● **5.7" QVGA 320x240** COM57T5M15GLC (TN)
- 5M20 ● **5.7" QVGA 320x240** COM57T5M21ZLC
- 5M20 ● **5.7" QVGA 320x240** COM57T5M66GTC (TN)+RTP
- 5M20 ● **5.7" QVGA 320x240** COM57T5M26ZSC AIO
- 5M20 ● **5.7" QVGA BV** COM57H5M59KTC (TN)+RTP
- 5M20 ● **5.7" QVGA BV** COM57H5M55KSC AIO 70kh LED

**VGA**

- 5M20 ● **5.7" VGA 640x480** COM57T5M95ZLC
- 5M20 ● **5.7" VGA 640x480** COM57T5M54ZSC AIO
- 5M20 ● **5.7" VGA 640x480** COM57T5M61ZRC AIO+RTP 70kh LED
- 5M20 ● **5.7" VGA 640x480** COM57H5M86KLC
- 5M60 ● **5.7" VGA 640x480** COM57H5M87KTC +RTP
- 6M01 ● **6.0" 640x240 BV** COM60H6M10DRC(TN) +RTP
- 6112 ● **6.5" VGA 640x480** COM65T6M14KLC
- 6111 ● **6.5" VGA 640x480** COM65T6M13KSC AIO

**7.0"~**

- 7M17 ● **7.0" WVGA 800x480** COM70T7M35ZLC(RGB)
- 7M18 ● **7.0" WVGA 800x480** COM70T7M36ZTC(RGB)+RTP
- 7M17 ● **7.0" WVGA 800x480** COM70T7M29CLC (LVDS) FFS
- 7M17 ● **7.0" WVGA 800x480 New BV Gen2** COM70H7M24UCLC (LVDS) Automotive 6.8G
- 7M17 ● **7.0" WVGA 800x480 New BV Gen2** COM70H7M40UCLC (LVDS):GP

**10.4" SVGA 800x600 BV-F FFS**  
(Under Development)

**10.4" XGA FFS** (Under Planning)

**12.1" XGA FFS** (Under Planning)