

New 3.5"~10.4" Sunlight Readable Industrial TFT Displays

With the patented design for the option enhancement technology, DigiWise provides the most advanced and the cost effective for Sunlight readable TFT display, in which it doesn't generate any extra power consumption, excess heat generation and modify the backlight. The aim is to equip a LCD with sufficient reflective function but without compromising its original transmissive and feature and comes with perfect brightness and color saturation for many indoor and outdoor applications such as POS, GPS, Automotive, medical equipments, advertising board....etc.

If you are interested in learning more about them or has any question when designing the sunlight readable TFT into different kind of device, please feel free contact us and we are happy to help.

Size	Model No.	Resolution	Viewing Direction	Active Area	Interface	L (cd/m2)	Touch Panel	Option
3.5"	13-035QMTB00A0-S	320RGB*240	6(Gray inversion)	70.08*52.56	Parallel RGB-24 bit / 54pin	900	None	4W RTP/AR/O-film
4.3"W	13-043YMTB00A0-S	480RGB*272	6(Gray inversion)	95.04*53.856	Parallel RGB-24 bit / 40pin	900	None	PCT_I2C
	13-043YMTB00A2-S	480RGB*272	6(Gray inversion)	95.04*53.856	Parallel RGB-24 bit / 40pin	900	None	PCT_I2C
	13-043YMTB4RA0-S	480RGB*272	6(Gray inversion)	95.04*53.856	Parallel RGB-24 bit / 40pin	720	4-wire RTP	
	13-043YMTB00A3-S	480RGB*272	Free of All	95.04*53.856	Parallel RGB-24 bit / 40pin	650	None	PCT_I2C
5.0"W	13-050WMTB00A1-S	800RGB*480	6(Gray inversion)	108.0*64.8	Parallel RGB-24 bit / 40pin	700	None	PCT_I2C
	13-050WMTB00A2-S	800RGB*480	6(Gray inversion)	108.0*64.8	Parallel RGB-24 bit / 40pin	700	None	PCT_I2C
	13-050WMTBPCA1-S	800RGB*480	6(Gray inversion)	108.0*64.8	Parallel RGB-24 bit / 40pin	600	PCT_I2C	
	13-050WMTB4RA1-S	800RGB*480	6(Gray inversion)	108.0*64.8	Parallel RGB-24 bit / 40pin	560	4-wire RTP	
7.0"W	13-070WMTB00A1-S	800RGB*480	6(Gray inversion)	153.6*86.64	Parallel RGB-18 bit / 40pin / LED.Dr	1000	None	
	13-070WMLB00A1-S	800RGB*480	6(Gray inversion)	153.6*86.64	LVDS-6 bit / 20pin / LED Dr	1000	None	
	13-070WMTB4RA1-S	800RGB*480	6(Gray inversion)	153.6*86.64	Parallel RGB-18 bit / 40pin / LED.Dr	800	4-wire RTP	
	13-070WMLB4RA1-S	800RGB*480	6(Gray inversion)	153.6*86.64	LVDS-6 bit / 20pin / LED Dr	800	4-wire RTP	
	13-070WMTB00A0-S	800RGB*480	6(Gray inversion)	153.6*86.64	Parallel RGB-18 bit / 40pin / LED.Dr	650	None	
8.0"	13-070WMLB00A0-S	800RGB*480	6(Gray inversion)	153.6*86.64	LVDS-6 bit / 20pin / LED Dr	650	None	
	13-080SMTB00A2-S	800RGB*600	6(Gray inversion)	162.0*121.5	Parallel RGB-18 bit / 40pin	750	None	PCT_I2C / 4W RTP
8"	13-080SMLB00A1-S	800RGB*600	6(Gray inversion)	162.0*121.5	LVDS-6 bit / 20pin	750	None	PCT_I2C / 4W RTP
	13-080GMLB00A0-S	1024RGB*768	4:30	162.048*121.536	LVDS-6 bit / 20pin	1000	None	PCT_I2C
	13-080GMLB4RA0-S	1024RGB*768	4:30	162.048*121.536	LVDS-6 bit / 20pin	800	4-wire RTP	
	13-080GMLB00A1-S	1024RGB*768	4:30	162.048*121.536	LVDS-6 bit / 20pin / LED Dr	700	None	PCT_I2C
	13-080GMLB4RA1-S	1024RGB*768	4:30	162.048*121.536	LVDS-6 bit / 20pin / LED Dr	560	4-wire RTP	
10.4"	13-104VMTB00A1-S	800RGB*600	6(Gray inversion)	211.2*158.4	Parallel RGB-18 bit / 40pin	600	None	PCT_USB,I2C / 5W RTP
10.4"	13-104GMLB00A0-S	1024RGB*768	6(Gray inversion)	211.2*158.4	LVDS-6 bit / 30pin	1000	None	
	13-104GMLBPCA0-S	1024RGB*768	6(Gray inversion)	211.2*158.4	LVDS-6 bit / 30pin	900	PCT_USB	PCT_I2C
	13-104GMLB4RA0-S	1024RGB*768	6(Gray inversion)	211.2*158.4	LVDS-6 bit / 30pin	800	4-wire RTP	
	13-104GMLB5RA0-S	1024RGB*768	6(Gray inversion)	211.2*158.4	LVDS-6 bit / 30pin	800	5-wire RTP	