

5.0" WVGA TFT Models

Mitsubishi Electric's 5.0" models are available in Super Wide View Technology and in two versions with a resistive 4-wire Touch Panel. The high bright type is available with clear and anti-reflective polarizer.



		AA050MC01	AA050MC01-T1	AA050MG01	AA050MG01-T1	AA050MG02
		WVGA	WVGA	WVGA	WVGA	WVGA
Resolution	RGB	800 x 480	800 x 480	800 x 480	800x480	800x480
Interface/Colors		CMOS / 16.7M	CMOS / 16.7M	CMOS / 16.7M	CMOS / 16.7 M	CMOS / 16.7 M
Viewing angle	o'clock	6	6	6	6	6
Display Mode		Transmissive	Transmissive	Transmissive	Transmissive	Transmissive/AR
Touch		No	Resistive Touch	No	Resistive Touch	No
LCM WxHxD	mm	118.5x77.8x3.5	118.5x77.8x4.7	118.5x84.7x3.9	118.5x77.8x5.1	118.5 x 84.7 x 3.9
Backlight		LED/ 100.000h	LED / 100.000h	LED / 100.000h	LED / 100.000h	LED / 100.000h
T _{Opr.}	°C	-20 / +60	-20 / +60	-20 / +70	-20 / +70	-20 / +70
T _{Stg.}	°C	-30 / +80	-30 / +80	-20 / +80	-30 / +80	-20 / +80
Viewing angle L/R	Degree	85/85	85/85	85/85	85/85	85/85
Viewing angle U/D	Degree	85/85	85/85	85/85	85/85	85/85
Contrast ratio		600	600	900	900	900
Brightness	cd/m ²	300	250	800	640	800