

DMB Technics and EDT Corp. have a long lasting prosperous co-operation. The mutual knowledge of the market succeeds in a high number of won design-ins.

Size	Resolution	Part Number	Op. Temp. range	BL Brightness	BL Life-time	View.angle	RTP	CTP
3.5"	320RGB*240	ET035009DS6	-20 ~ +70°C	600 cd/m ² (min)	70K hrs	55° 75° 75° 75°	√	√
4.3"	480RGB*272	ET043005DS6	-20 ~ +70°C	600 cd/m ² (min)	70K hrs	55° 75° 75° 75°	√	√
5.7"	320RGB*240	ET057011DS6	-30 ~ +80°C	600 cd/m ² (min)	70K hrs	60° 75° 75° 75°	√	√
	640RGB*480	ET057020DSU	-30 ~ +80°C	600 cd/m ² (min)	70K hrs	55° 52° 65° 65°	√	√
7.0"	800RGB*480	ET070006DS6	-30 ~ +80°C	600 cd/m ² (min)	70K hrs	65° 65° 70° 70°	√	√
	1024RGB*600	ET070009DSU	-20 ~ +70°C	600 cd/m ² (min)	70K hrs	70° 70° 70° 70°	√	√
10.1"	1280RGB*800	ET101001DSA	-20 ~ +70°C	600 cd/m ² (min)	70K hrs	85° 85° 85° 85°		√

The excellences of the new modules from EDT Corp. combining the high brightness and long life time backlight with (for some of the modules) also a wide temperature range. The table left shows some of the specifications of the modules, with and without touch panel added. However, all the touch panel versions will have identical data, although adding a touch panel on top will reduce the brightness slightly. Actually we have some reference samples available. Please contact us if you have a project in planning. Our team can advise you for an efficient and optimized TFT Design.

The relevant parts numbers:

Size	Res.	TFT (no touch)	TFT + RTP	TFT + CTP
3.5"	320(RGB)*240	ET035009DS6	ET035009DK6	ETM035009BDK6
4.3"	480(RGB)*272	ET043005DS6	ET043005DK6	ETM043005BDK6
5.7"	320(RGB)*240	ET057011DS6	ET057011DK6	ETM057011BDK6
5.7"	640(RGB)*480	ET057020DSU	ET057020DKU	ETM057020BDKU
7.0"	800(RGB)*480	ET070006DS6	ET070006DK6	ETM070006BDK6
7.0"	1024(RGB)*600	ET070009DSU	ET070009DKU	ETML070009DKU
10.1"	1024(RGB)*600	ET101000DS6	N/A	ETML101000DK6
10.1"	1280(RGB)*800	ET101001DSA	N/A	ETML101001DKA



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