Toshiba Matsushita Display Technology Co., Ltd LTA085C185F (p-Si TFT)

All information is subject to change without notice. Please read bottom notes.

RoHS compatible

FEATURES: (1) 8.5" W-VGA color display with High Luminance (270cd/m²)

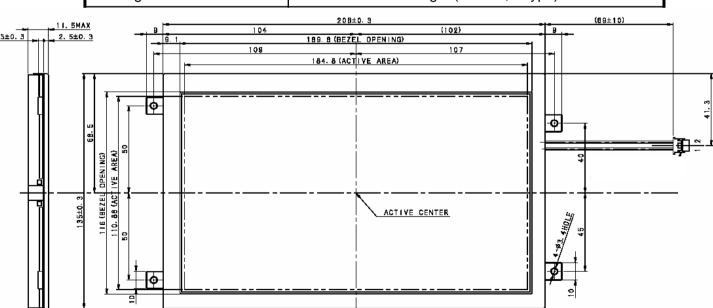
(2) Buit in Long Life Lamps (50,000h)

Specification

TENTATIVE

Rev.0.1R (2007/04/03)

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Display size	8.5type(22cm)
Number of Pixels	800(W) X 480(H) (W-VGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.231(W) X 0.231(H)
Luminance (typ.)	270 cd/m ² at I _{FL} =6.0mA(rms)
Response Time (max.)	T _{ON} =50ms, T _{OFF} =50ms
Contrast	250
Viewing Angle (CR≥10)	Vertical : 100 degree, Horizontal : 120 degree
I/F Format & Supply voltage	CMOS RGB 6bit, H/V sync+ENAB, V _{DD} =3.3V
Operating Temperature	0 to 50 degree C
Outline dimension (mm)	206.0(W) X 135.0(H) X 11.0(D) (typ)mm
Weight (approximately)	TBD
Backlight	Sidelight (1CCFL, L-type)



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