

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

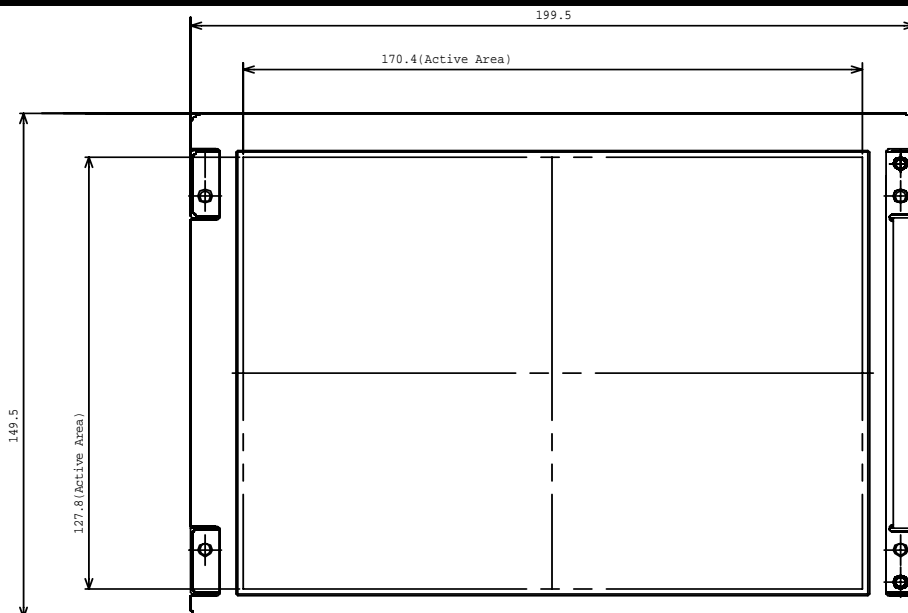
- FEATURES :** (1)8.4" XGA color display with High Brightness.
 (2)Wide viewing angle and wide operating temperature.
 (3)Built in Long Life LEDs (MTBF:70,000 h).
 (Conditions / Ta:25°C, PWM=100%(continuing lighting))
 (4)Replaceable structure of LED units.
 (5) Mounting compatible with LTM08C351 series and LTA084C270F.

RoHS compatible

Specification

TENTATIVE

Display size	8.4 type (21cm)
Number of Pixels	1024 (W) X 768 (H) (XGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.1665(W) X 0.1665(H)
Luminance (typ.)	400 cd/m ² at PWM=100%
Response Time (typ.)	T _{ON} = 8 ms, T _{OFF} = 17 ms
Contrast (typ.)	450
Viewing Angle (CR≥10)	Vertical : 100 degree, Horizontal : 120 degree
I/F Format & Supply voltage	LVDS RGB 6bit, H/V sync+DE or DE-Only, V _{DD} =3.3V
Operating Temperature	-20 to 70 degree C
Outline dimension (mm)	199.5 (W) X 149.5 (H) X 11.5 (D)mm
Weight (approximately)	400g
Backlight	Sidelight (LEDs)
Power Consumption	5.0W



Rev.0.4R (2009/5/25)

*The information contained herein is presented only as a guide for the applications of our products. No responsibility is assumed by Toshiba Mobile Display Co., Ltd or other rights of the third parties which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of Toshiba Mobile Display Co., Ltd or others.

*The information contained herein may be changed without prior notice. It is therefore advisable to contact Toshiba Mobile Display Co., Ltd before proceeding with the design of equipment incorporating this product.