

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

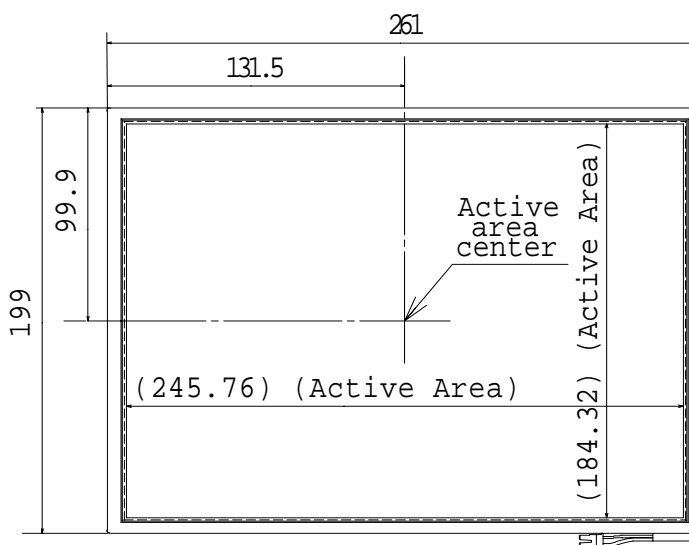
RoHS compatible

- FEATURES :** (1) 12.1" XGA (1024 X 768 pixels) color display
 (2) LVDS interface system
 (3) High Brightness (200cd/m²), Light weight

Specification

TENTATIVE

Display size	12.1type(31cm)
Number of Pixels	1024(W) X 768(H) (XGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.24(W) X 0.24(H)
Luminance (typ.)	200 cd/m ² at I _{FL} =6.0mA(rms)
Response Time (max.)	T _{ON} +T _{OFF} =50ms
Contrast	250
Viewing Angle (CR≥10)	Vertical : 50 degree, Horizontal : 80 degree
I/F Format & Supply voltage	LVDS RGB 6bit, H/V sync+DE, V _{DD} =3.3V
Operating Temperature	0 to 50 degree C
Outline dimension (mm)	261.0(W) X 199.0(H) X 5.0max.(D)mm
Weight (approximately)	265g
Backlight	Sidelight (1 CCFL)
Power Consumption	4.5W (Except the efficiency of FL inverter)



Rev.0.2R (2006/09/26)

*The information contained herein is presented only as a guide for the applications of our products. No responsibility is assumed by Toshiba Matsushita Display Technology 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 Matsushita Display Technology or others.

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