Toshiba Matsushita Display Technology Co., Ltd LTD104KA1S (p-Si TFT)

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

RoHS compatible

FEATURES: (1) 10.4" XGA (1024 X 768 pixels) color display

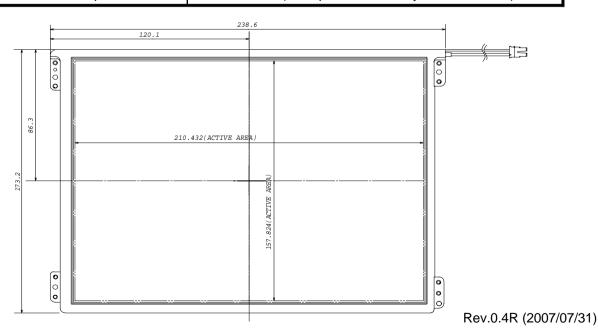
(2) LVDS interface system

(3) Light weight and Thinner design (4) Digitizer easy insertion design

Specification

TENTATIVE

Display size	10.4type(26.4cm)
Number of Pixels	1024(W) X 768(H) (XGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.2055(W) X 0.2055(H)
Luminance (typ.)	170 cd/m ² at I _{FL} =5.0mA(rms)
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)	238.6(W) X 173.2(H) X 6. 8max.(D)mm
Weight (approximately)	195g
Backlight	Sidelight (1 CCFL)
Power Consumption	3.34W (Except the efficiency of FL inverter)



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