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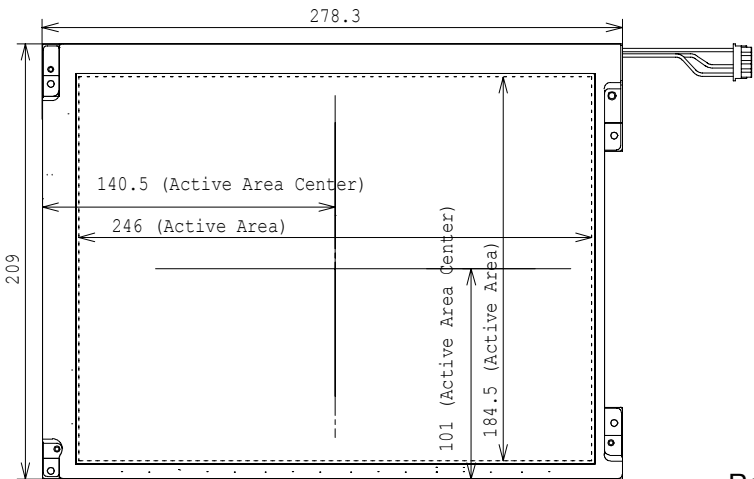
RoHS compatible

- FEATURES :** (1) 12.1 SVGA color display with High Luminance
 (2) Built in Long Life Lamps(MTTF:60,000h)
 (Condition/ T_a :25°C, I_{FL} :6.0mA(rms)(continuing lighting), f_{FL} :50KHz)
 (3) Replaceable structure of lamp units and Mounting compatible with
 LTD121GA0S(12.1 XGA) and LTD121C3*S Series

Specification

TENTATIVE

Display size	12.1type(31cm)
Number of Pixels	800(W) X 600(H) (SVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.3075(W) X 0.3075(H)
Luminance (typ.)	250 cd/m ² at I_{FL} =6.0mA(rms)
Response Time (typ.)	T_{ON} = 10ms, T_{OFF} = 25ms
Contrast (typ.)	450
Viewing Angle (CR≥10)	Vertical : 100 degrees, Horizontal : 120 degrees
I/F Format & Supply voltage	CMOS RGB 6bit, H/V sync+DE or DE-Only , V_{DD} =3.3V
Operating Temperature	-10 to 65 degrees C.
Outline dimension (mm)	278.3(W) X 209.0(H) X 11.0max.(D)mm
Weight (approximately)	670 g
Backlight	Sidelight (2 CCFLs)
Power Consumption	7.2 W (Except the efficiency of FL inverter)



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