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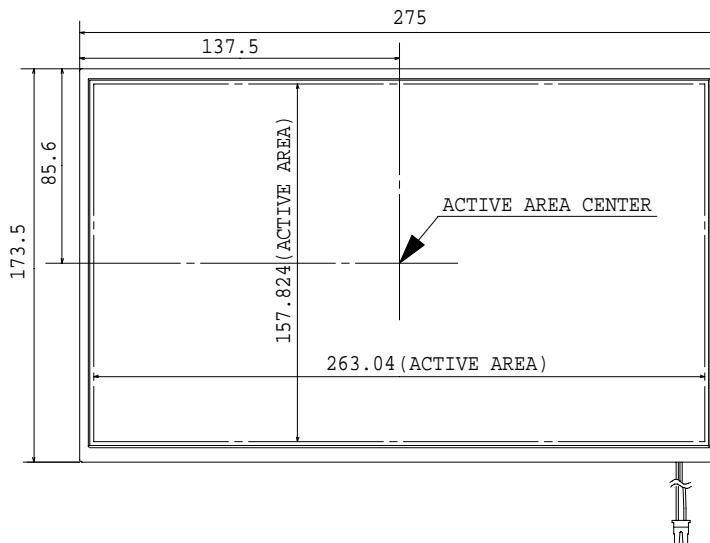
RoHS compatible

FEATURES : (1) 12.1"XGA-WIDE(1280x768 pixels) display size for notebook PC
(2) Light weight design
(3) LVDS interface system (H-Sync, V-Sync)

Specification

TENTATIVE

Display size	12.1 type(31cm)
Number of Pixels	1280 (W) X 768 (H) (W-XGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.2055 (W) X 0.2055(H)
Luminance (typ.)	250 cd/m ² at I _{FL} = 6.0 mA(rms)
Response Time (max.)	T _{ON} +T _{OFF} = 50 ms
Contrast (typ.)	600
Viewing Angle (CR≥10)	Vertical : 50 degrees, Horizontal : 80 degrees
I/F Format & Supply voltage	LVDS RGB 6bit, H/V sync+DE, V _{DD} =3.3V
Operating Temperature	0 to 50 degrees C.
Outline dimension (mm)	275.0 (W) X 173.5(H) X 5.2 max.(D)mm
Weight (approximately)	250 g
Backlight	Sidelight (1CCFLs)
Power Consumption	4.8 W (Except the efficiency of FL inverter)



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