

**FORENEX**

Forenex Technology Ltd.

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<b>Size</b>	12.1"
<b>Model</b>	<b>G121SN01V1</b>
<b>Other Related Version</b>	<b>G121SN01V0</b>
<b>Panel brand</b>	<b>AUO</b>
<b>Resolution (Pixel)</b>	800(RGB)*600
<b>Outline Dimension(mm)</b>	279 (W) X 209 (H) X 11 (D)
<b>Active Area (mm)</b>	246(W) x 184.5(H)
<b>Pixel Pitch(mm)</b>	0.3075(W) X 0.3075(H)
<b>Pixel Configuration</b>	RGB Vertical Stripe
<b>View Angle (U/D/R/L)/Direction</b>	55/45/60/60
<b>Backlight</b>	CCFL *1
<b>Brightness(cd/m<sup>2</sup>)</b>	400 (typ.)
<b>Lamp lifetime(hrs)</b>	50,000 Hrs.
<b>Contrast Ratio</b>	500:1 (typ.)
<b>Response time (ms)</b>	Tr: 10 Tf: 25 (typ.)
<b>Operate Temperature</b>	- 10~65°C
<b>Storage Temperature</b>	- 30~70°C
<b>Interface</b>	1 Chanel LVDS
<b>Supply Voltage (V)</b>	VCC: 3.3V
<b>With T-Con</b>	Yes
<b>Adapt AD board</b>	<b>FBD521</b> <b>FBA1811D0</b>