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## **RoHS** compatible

**TENTATIVE** 

FEATURES : (1) 8.9" W-XGA color display display size for notebook PC (2) LED Backlight (3)Transflective

## **Specification**

| Display size                | 8.9type(22.6cm)                                     |
|-----------------------------|---|
| Number of Pixels            | 1280(W) X 768(H) (W-XGA)                            |
| Display Mode                | TFT-LCD (Transflective Type, Normally-White)        |
| Pixel Pitch (mm)            | 0.1515(W) X 0.1515(H)                               |
| Luminance (typ.)            | 225 cd/m <sup>2</sup> at I <sub>FL</sub> =15mA(rms) |
| Response Time (max.)        | T <sub>ON</sub> =40ms, T <sub>OFF</sub> =40ms       |
| Contrast (min.)             | 140   |
| Viewing Angle (CR≥10)       | Vertical : 50 degree, Horizontal : 50 degree        |
| I/F Format & Supply voltage | LVDS RGB 6bit, H/V sync+DE, V <sub>DD</sub> =3.3V   |
| Operating Temperature       | 0 to 50 degree C                                    |
| Outline dimension (mm)      | 224.0(W) X 133.0(H) X 3.5/5.15max.(D)mm             |
| Weight (approximately)      | 130g  |
| Backlight                   | Sidelight (LED)                                     |
| Power Consumption           | 3.0W  |



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