

LB121S02

12.1" SVGA Active Matrix
LCD Display

FEATURES

- The 12.1" LB121S02 offers SVGA (800 x 600 dots) resolution and wide viewing angles
- 200:1 Contrast Ratio
- 300 cd/m² Backlight Brightness
- 3.3V Interface



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| Display Mode | Transmissive Mode, Normally White |
| Display Format | 800 (x3) x 600 Pixels |
| Screen Area | 246.0 x 184.5 mm (12.1 inch diagonal) |
| Display Outline | 280.0 (H) x 218.0 (V) x 12.0 (D) mm (Typ.) |
| Contrast Ratio | 200:1 (Typ.) |
| Brightness | 300 cd/m ² |
| Viewing angle | +/- 60° horizontal, 40°/-55° vertical |
| Response Time | TrR = 20ms (typ.) / TrD = 35ms (Typ) |
| Color Pixel Arrangement | RGB vertical stripes |
| Display Surface | Anti-glare with hard coating (3H) |
| Number of Colours | 262,144 colours (6-bit) |
| Contrast Setting | Maximum setting |
| Viewing Direction | 6:00 o'clock (Maximum contrast direction) |
| Interface | 3.3V |