

## LB104S01

10.4" SVGA Active Matrix  
LCD Display

### FEATURES

- The 10.4" LB104S01 offers SVGA (800 x 600 dots) resolution and wide viewing angles
- 400:1 Contrast Ratio
- 250 cd/m2 Backlight Brightness
- 3.3V Interface



Display Mode	Transmissive Mode, Normally White
Display Format	800 (x3) x 600 Pixels
Screen Area	211.2 x 158.4 mm (10.4 inch diagonal)
Display Outline	224.5 (H) x 172.0 (V) x 5.7 (D) mm (Typ.)
Contrast Ratio	400:1 (Typ.)
Brightness	250 cd/m2
Viewing angle	+/- 55° horizontal, +/-40° vertical
Response Time	TrR = 6ms (typ.) / TrD = 19ms (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, LVDS
Power Consumption	4 Watts (Typ.)
Backlight	CCFL edgelight