

LB104V03

10.4" VGA Active Matrix LCD Display

FEATURES

- The 10.4" LB104V03 offers VGA (640 x 480 dots) resolution and wide viewing angles
- 300:1 Contrast Ratio
- 400 cd/m2 Backlight Brightness
- 3.3V Interface



Display Mode	Transmissive Mode, Normally White
Display Format	640 (x3) x 480 Pixels
Screen Area	211.2 x 158.4 mm (10.4 inch diagonal)
Display Outline	236.0 (H) x 180.0 (V) x 10.0 (D) mm (Typ.)
Contrast Ratio	300:1 (Typ.)
Brightness	400 cd/m2
Viewing angle	+/- 60° horizontal, 40°/-50° vertical
Response Time	TrR = 10ms (typ.) / TrD = 15ms (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
Backlight	CCFL edgelight