

LB064V02

6.4" VGA Active Matrix
LCD Display



FEATURES

- The 6.4" LB064V02 offers VGA (640 x 480 dots) resolution and wide viewing angles
- 300:1 Contrast Ratio
- 250 cd/m2 Backlight Brightness
- 3.3V Interface

Display Mode	Transmissive Mode, Normally White
Display Format	640 (x3) x 480 Pixels
Screen Area	130.56 x 97.92 mm (6.4 inch diagonal)
Display Outline	145.5 (H) x 111.5 (V) x 6.0 (D) mm (Typ.)
Contrast Ratio	300:1 (Typ.)
Brightness	250 cd/m2
Viewing angle	+/- 45° horizontal, 15°-35° vertical
Response Time	TrR = 15ms (typ.) / TrD = 30ms (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

