

# Open Frame LCD

## Open Frame LCD



8.4"

### Specifications

**RoHS**  
COMPLIANT  
2002/95/EC

|                                |                               |
|--------------------------------|-------------------------------|
| Model Name                     | R08L100-OFM2                  |
| Viewable Size Image            | 8.4"                          |
| Active Display Area(mm)        | 171.264(H)x128.448(V)         |
| Pixel Pitch(mm)                | 0.16725(H)x0.16725(V)(typ.)   |
| Number of Pixels               | 1024x768                      |
| Contrast Ratio                 | 400:1(typ.)                   |
| Display Color                  | 260K(6bit/colors)             |
| Brightness(cd/m <sup>2</sup> ) | 300                           |
| Viewing Angle(CR>=10)          | -65~65(H); -50~60(V)          |
| Synchronization Range          | 31.5~60KHz/60~75Hz            |
| Horizontal/Vertical            |                               |
| Recommended Resolution         | 1024x768@60Hz, 75Hz           |
| Signal Connector               | 15 pin D-Sub                  |
| Power Source                   | AC100~240V, Universal, ±10%   |
| Power Consumption              | 25W typical, normal operation |
| Power Management               | VESA DPMS Compliant           |
| Plug & Play                    | VESA DDC 1/2B                 |
| Optional Video Input           | S-Video, Composite            |
| Optional DVI Input             | No                            |
| Optional Touch Screen          | Resistive, SAW                |

Remarks: R08L100 series= VGA input only

R08L110 series= VGA+Video Input

### Mechanical Drawing

