

# Open Frame+Front Bezel



**8.4" (820820312130)**

## LCD Specifications

**RoHS**  
COMPLIANT  
2002/95/EC

|                                |                               |
|--------------------------------|-------------------------------|
| Model Name                     | R08T200-OBT1                  |
| Viewable Size Image            | 8.4"                          |
| Active Display Area(mm)        | 170.4(H)x127.8(V)             |
| Pixel Pitch(mm)                | 0.213(H)x0.213(V)(typ.)       |
| Number of Pixels               | 800x600                       |
| Contrast Ratio                 | 250:1(typ.)                   |
| Display Color                  | 262,144(6bit/colors)          |
| Brightness(cd/m <sup>2</sup> ) | 350                           |
| Viewing Angle(CR>=10)          | 100(H);90(V)                  |
| Synchronization Range          | 31.5~46.9KHz/60~75Hz          |
| Horizontal/Vertical            |                               |
| Recommended Resolution         | 800x600@60Hz, 75Hz            |
| Signal Connector               | 15 pin D-Sub                  |
| Power Source                   | AC100~240V, Universal, ±10%   |
| Power Consumption              | 15W 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: R08T200 series= VGAIinput only

R08T230 series= VGA+Video Input

## Mechanical Drawing

