

## Panel Mount LCD



15"

### Specifications

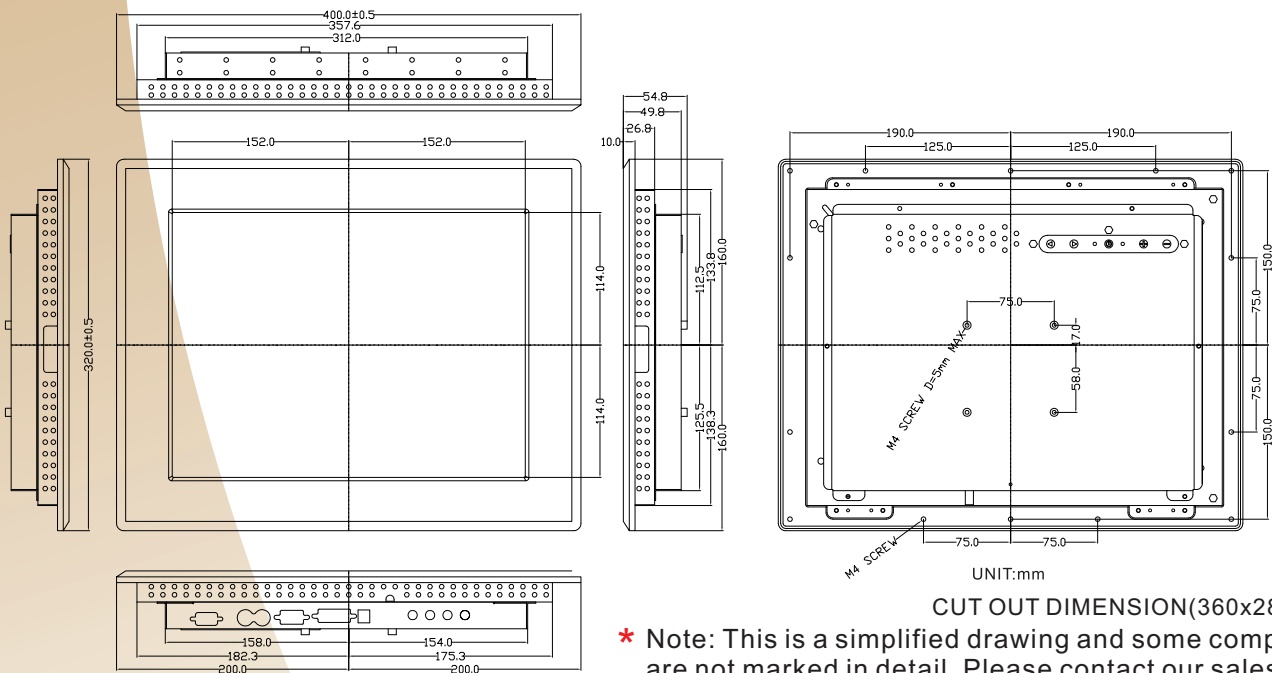
**RoHS**  
COMPLIANT  
2011/65/EU

|                                |   |
|--------------------------------|---|
| Model Name                     | R15L100-PMA1  |
| Viewable Size Image            | 15"   |
| Active Display Area(mm)        | 304.128(H) x 228.096(V)                                 |
| Pixel Pitch(mm)                | 0.297(H) x 0.297(V)                                     |
| Number of Pixels               | 1024 x 768  |
| Contrast Ratio                 | 700:1(typ.)   |
| Display Color                  | 16.2M   |
| Brightness(cd/m <sup>2</sup> ) | 550(typ.)   |
| Viewing Angle(CR>=10)          | -80~80(H);-70~70(V)                                     |
| Synchronization Range          |   |
| Horizontal/Vertical            | 31.5~60.0KHz/60~75Hz                                    |
| Recommended Resolution         | 1024x768@60Hz,75Hz                                      |
| Signal Connector               | 15 pin D-Sub  |
| Power Source                   | 12V DC in, with External AC to DC Adapter (100~240V AC) |
| Power Consumption              | 20W typical, normal operation                           |
| Power Management               | VESA DPMS Compliant                                     |
| Plug & Play                    | VESA DDC 1/2B   |
| Optional Video Input           | S-Video, Composite                                      |
| Optional DVI Input             | Yes   |
| Optional Touch Screen          | Resistive, Capacitive, SAW                              |

Remarks:R15L100 series= VGA input only

R15L110 series= VGA+Video Input

### Mechanical Drawing



\* Note: This is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

| Rev. | Reasons       | Revised Date |
|------|---------------|--------------|
| 1.0  | First Release | May-21-13    |
| 1.1  | Spec Change   | Jun-11-13    |
| 1.2  | Pic Change    | Nov-26-13    |