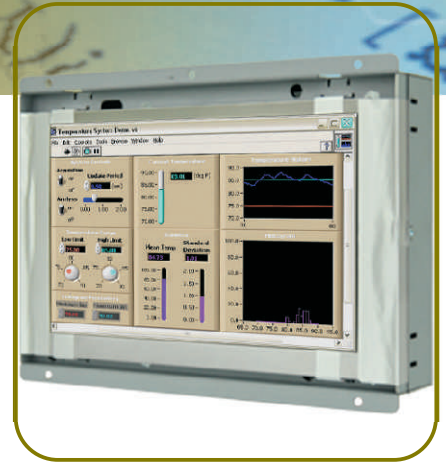


# Open Frame LCD

## Open Frame LCD



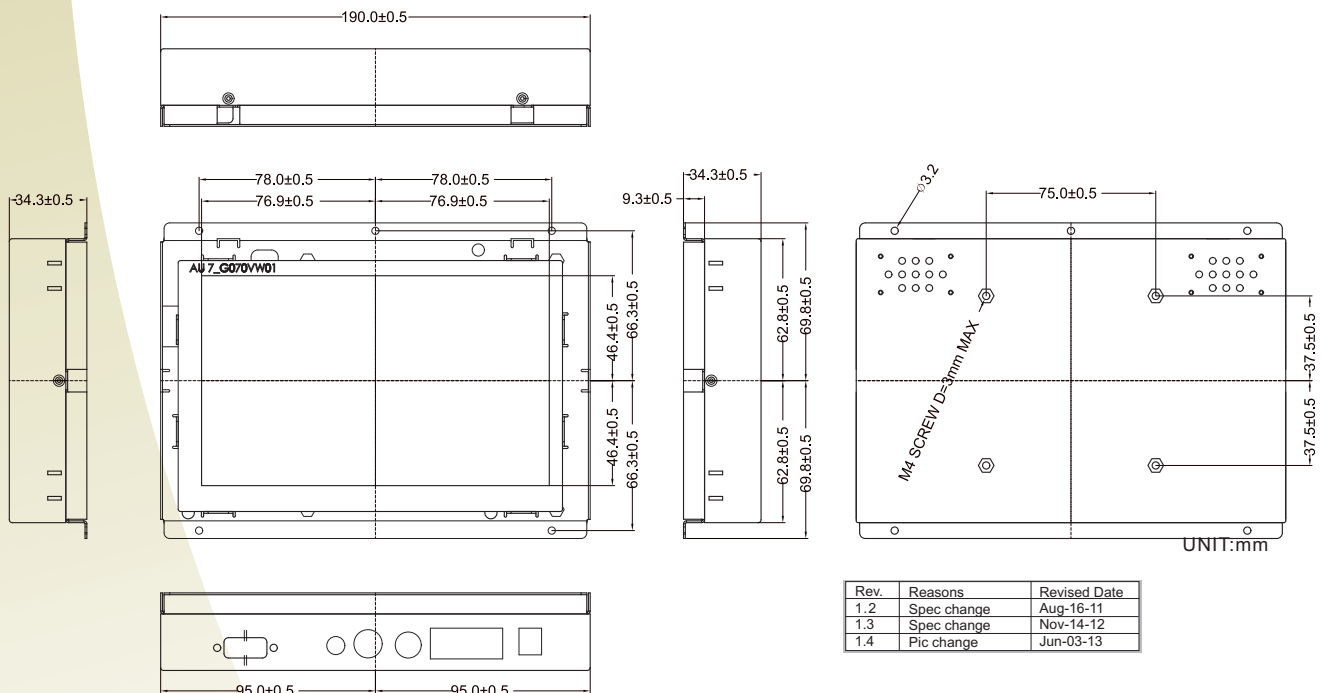
**7"(16:9)**

### Specifications

**RoHS  
COMPLIANT  
2002/95/EC**

|                                |   |
|--------------------------------|---|
| Model Name                     | W07T700-OFA4  |
| Viewable Size Image            | 7"(16:9)  |
| Active Display Area(mm)        | 152.4(H) x 91.44(V)                                     |
| Pixel Pitch(mm)                | 0.1905(H)x 0.1905(V)                                    |
| Number of Pixels               | 800 x 480   |
| Color Configuration            | 262K(6bit) / 16.2M(8bit)                                |
| Contrast Ratio                 | 1000:1(typ.)  |
| Brightness(cd/m <sup>2</sup> ) | 400(typ.)   |
| Viewing Angle(CR>=10)          | -80~80(H);-80~80(V)                                     |
| Synchronization Range          | 31.5~37.5KHz / 60~75Hz                                  |
| Horizontal / Vertical          |   |
| Recommended Resolution         | 800 x 480@60Hz  |
| Signal Connector               | 15 pin D-sub  |
| Power Source                   | 12V DC in, with External AC to DC Adapter (100~240V AC) |
| Power Consumption              | 10W typical, normal operation                           |
| Power Management               | VESA DPMS Compliant                                     |
| Optional Video Input           | S-Video, Composite                                      |
| Plug & Play                    | Yes   |
| Support Video Signal Type      | NTSC/PAL  |
| Optional DVI Input             | No  |
| Optional Touch Screen          | 4 Wire Resistive  |

### Mechanical Drawing



| Rev. | Reasons     | Revised Date |
|------|-------------|--------------|
| 1.2  | Spec change | Aug-16-11    |
| 1.3  | Spec change | Nov-14-12    |
| 1.4  | Pic change  | Jun-03-13    |

\* 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.