# Alt

### Frame LCD

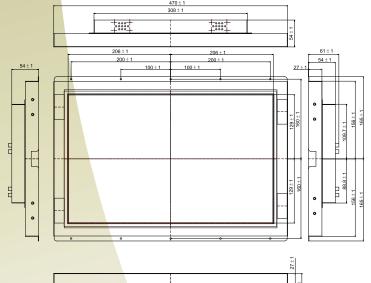
## 19"Wide(16:10) Specifications

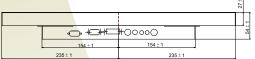


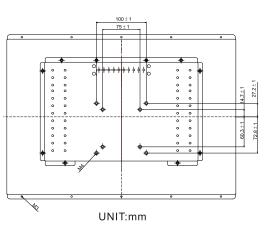
| Model Name                                                                                          | W19L300-OFM1                                                                                                           |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Viewable Size Image                                                                                 | 19"Wide(16:10)                                                                                                         |
| Active Display Area(mm)                                                                             | 408.2(H)x255.2(V)                                                                                                      |
| Pixel Pitch(mm)                                                                                     | 0.284X0.284                                                                                                            |
| Number of Pixels                                                                                    | 1440x900                                                                                                               |
| Contrast Ratio                                                                                      | 1000:1(typ.)                                                                                                           |
| Display Color                                                                                       | 16.7M(6bit/FRC)                                                                                                        |
| Brightness(cd/m²)                                                                                   | 300(typ.)                                                                                                              |
| Viewing Angle(CR>=10)                                                                               | -85~85(H);-80~80(V)                                                                                                    |
| Synchronization Range                                                                               |                                                                                                                        |
|                                                                                                     |                                                                                                                        |
| Horizontal/Vertical                                                                                 | 31.5~60.0KHz/60~75Hz                                                                                                   |
| Horizontal/Vertical Recommended Resolution                                                          | 31.5~60.0KHz/60~75Hz<br>1440x900@ 60Hz                                                                                 |
|                                                                                                     |                                                                                                                        |
| Recommended Resolution                                                                              | 1440x900@ 60Hz                                                                                                         |
| Recommended Resolution Signal Connector                                                             | 1440x900@ 60Hz<br>15 pin D-Sub                                                                                         |
| Recommended Resolution Signal Connector Power Source                                                | 1440x900@ 60Hz<br>15 pin D-Sub<br>AC100~240V, Universal, ±10%                                                          |
| Recommended Resolution Signal Connector Power Source Power Consumption                              | 1440x900@ 60Hz 15 pin D-Sub AC100~240V, Universal, ±10% 35W typical,normal operation                                   |
| Recommended Resolution Signal Connector Power Source Power Consumption Power Management             | 1440x900@ 60Hz 15 pin D-Sub AC100~240V, Universal, ±10% 35W typical,normal operation VESA DPMS Compliant               |
| Recommended Resolution Signal Connector Power Source Power Consumption Power Management Plug & Play | 1440x900@ 60Hz 15 pin D-Sub AC100~240V, Universal, ±10% 35W typical,normal operation VESA DPMS Compliant VESA DDC 1/2B |

Remarks:W19L300 series= VGA input only W19L340 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  | Spec Change | Nov-17-09    |
| 1.1  | Spec Change | Mar-08-10    |
|      |             |              |