

# Open Frame LCD

## Open Frame LCD



### 42"(16:9)

#### Specifications

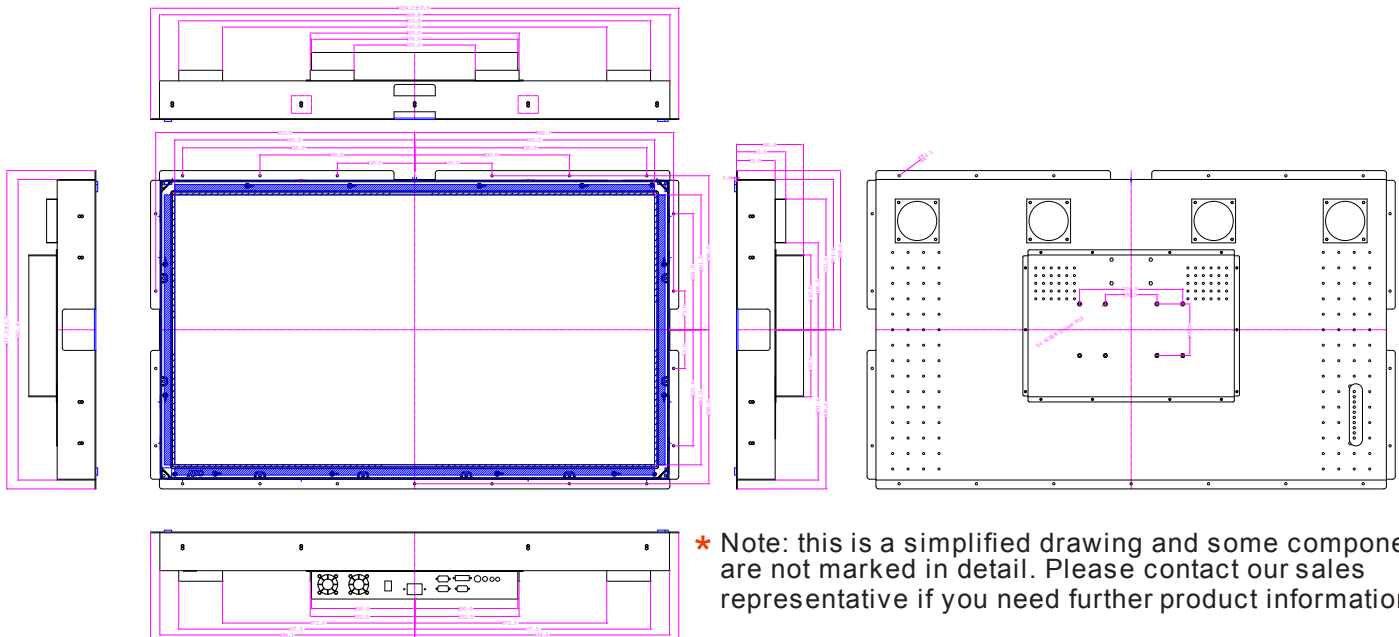


|                                |                                 |
|--------------------------------|---------------------------------|
| Model Name                     | W42L300-OFA3                    |
| Viewable Size Image            | 42"(16:9)                       |
| Active Display Area(mm)        | 930.24(H) x 523.26(V)           |
| Pixel Pitch(mm)                | 0.4845(H) x 0.4845(V)           |
| Number of Pixels               | 1920x1080                       |
| Contrast Ratio                 | 2500:1(typ.)                    |
| Display Color                  | 16.7M                           |
| Brightness(cd/m <sup>2</sup> ) | 500(typ.)                       |
| Viewing Angle(CR>=10)          | -89~89(H); -89~89(V)            |
| Synchronization Range          |                                 |
| Horizontal/Vertical            | 31.5~80.0KHz/60~75Hz            |
| Recommended Resolution         | 1920x1080@ 60Hz                 |
| Signal Connector               | 15 pin D-sub                    |
| Power Source                   | AC100~240V, Universal $\pm$ 10% |
| Power Consumption              | 180W typical, normal operation  |
| Power Management               | VESA DPMS Compliant             |
| Plug & Play                    | VESA DDC 1/2B                   |
| Optional Video Input           | S-Video, Composite, Component   |
| Optional DVI Input             | Yes                             |
| Optional Touch Screen          | SAW                             |

Remarks:W42L300 series= VGA input only

W42L340 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       | RevisedDate |
|------|---------------|-------------|
| 1.0  | First Release | May-28-13   |
| 1.1  | Spec change   | Jul-15-13   |
| 1.2  | Pic change    | Jul-29-13   |