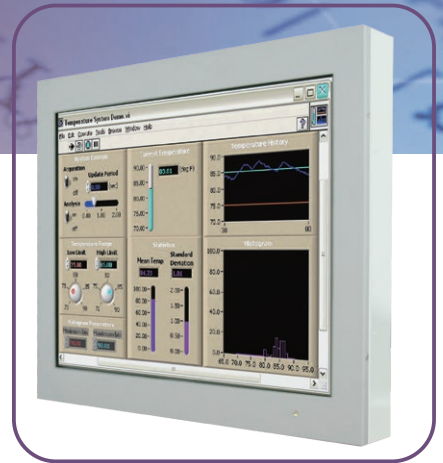


## Wide Temperature Range LCD



17"

### Specifications



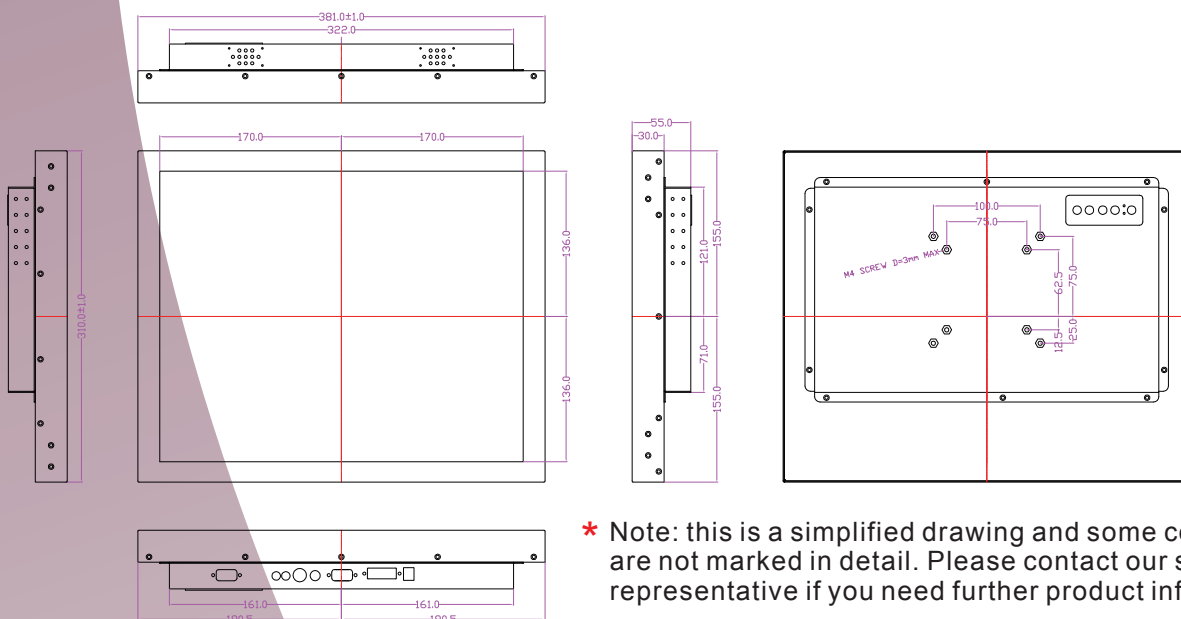
|                                |                                                         |
|--------------------------------|---------------------------------------------------------|
| Model Name                     | R17L500-CHA1WT                                          |
| Viewable Size Image            | 17"                                                     |
| Active Display Area(mm)        | 337.920 (H) x 270.336(V)                                |
| Pixel Pitch(mm)                | 0.297(H)x0.297(V)                                       |
| Number of Pixels               | 1280x1024                                               |
| Contrast Ratio                 | 1000:1(typ.)                                            |
| Display Color                  | 16.2M                                                   |
| Brightness(cd/m <sup>2</sup> ) | 350                                                     |
| Viewing Angle(CR>=10)          | -85~85(H); -80~80(V)                                    |
| Synchronization Range          |                                                         |
| Horizontal/Vertical            | 31.5~60.0KHz/60~75Hz                                    |
| Recommended Resolution         | 1280x1024@60Hz,75Hz                                     |
| Signal Connector               | 15 pin D-Sub                                            |
| Power Source                   | 12V DC in, with External AC to DC Adapter (100~240V AC) |
| Power Consumption              | 35W 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*                             |
| System Operating temp          | -20°C~65°C                                              |

Remarks: R17L500 series= VGA input only

R17L540 series= VGA+Video Input

\*When adding SAW touch, the IP grade will be IP54

### 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.