



## SLD0725

### 7" TFT LCD Display, LED Backlight, 1000nits,1024x600

7" TFT LCD display, built-in 1000 nits high brightness, high transmittance color filter, high transmission polarizing plates, Lower Power Consumption, suitable for kiosk, POS, marine, transportation, gaming, gas pump.

#### Key Features

- 1000nits
- LED Backlight
- 1024 x 600 High Definition
- High Shock & Vibration Resistance
- Low EMI Noise
- Wide Dimming
- Life Expectancy
- Wide Operation Temperature



### Specifications

Preliminary

|                                   |  |
|-----------------------------------|--|
| <b>Model No.</b>                  | SLD0725  |
| <b>Description</b>                | 7" TFT LCD Display, LED Backlight, 1000nits, 1024x600              |
| <b>Display Area (mm)</b>          | 153.6(H)×90(V)   |
| <b>Brightness</b>                 | 1000 cd/m <sup>2</sup>   |
| <b>Resolution</b>                 | 1024 x 600   |
| <b>Contrast Ratio</b>             | 400 : 1  |
| <b>Pixel Pitch (mm)</b>           | 0.15 x 0.15  |
| <b>Viewing Angle</b>              | 140°(H), 110°(V)   |
| <b>Display Colors</b>             | 262,144 colors   |
| <b>Response Time (Typical)</b>    | 20 ms  |
| <b>Power Consumption</b>          | 6.24W  |
| <b>Dimensions (mm)</b>            | 181.8x116.6x39.4   |
| <b>Weight (Net)</b>               | 0.6kg  |
| <b>LED Driving Board</b>          | LID07A02   |
| <b>Control Board (Optional)</b>   | <input type="checkbox"/> AD5621GA                                  |
| <input type="checkbox"/> AD5621GA | VGA+Audio  |
| <b>F / R Control Button</b>       | <input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key      |
| <input type="checkbox"/> 5 Key    | Power Switch, Menu, Select (+,-), Auto                             |
| <input type="checkbox"/> 4 Key    | Power Switch, Menu, Select (+,-),                                  |
| <b>OSD Menu</b>                   | Brightness, Contrast, H/V Position, Color, Phase, Clock...         |
| <b>Optional</b>                   | <input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen |

Specifications are subject to change without notice.

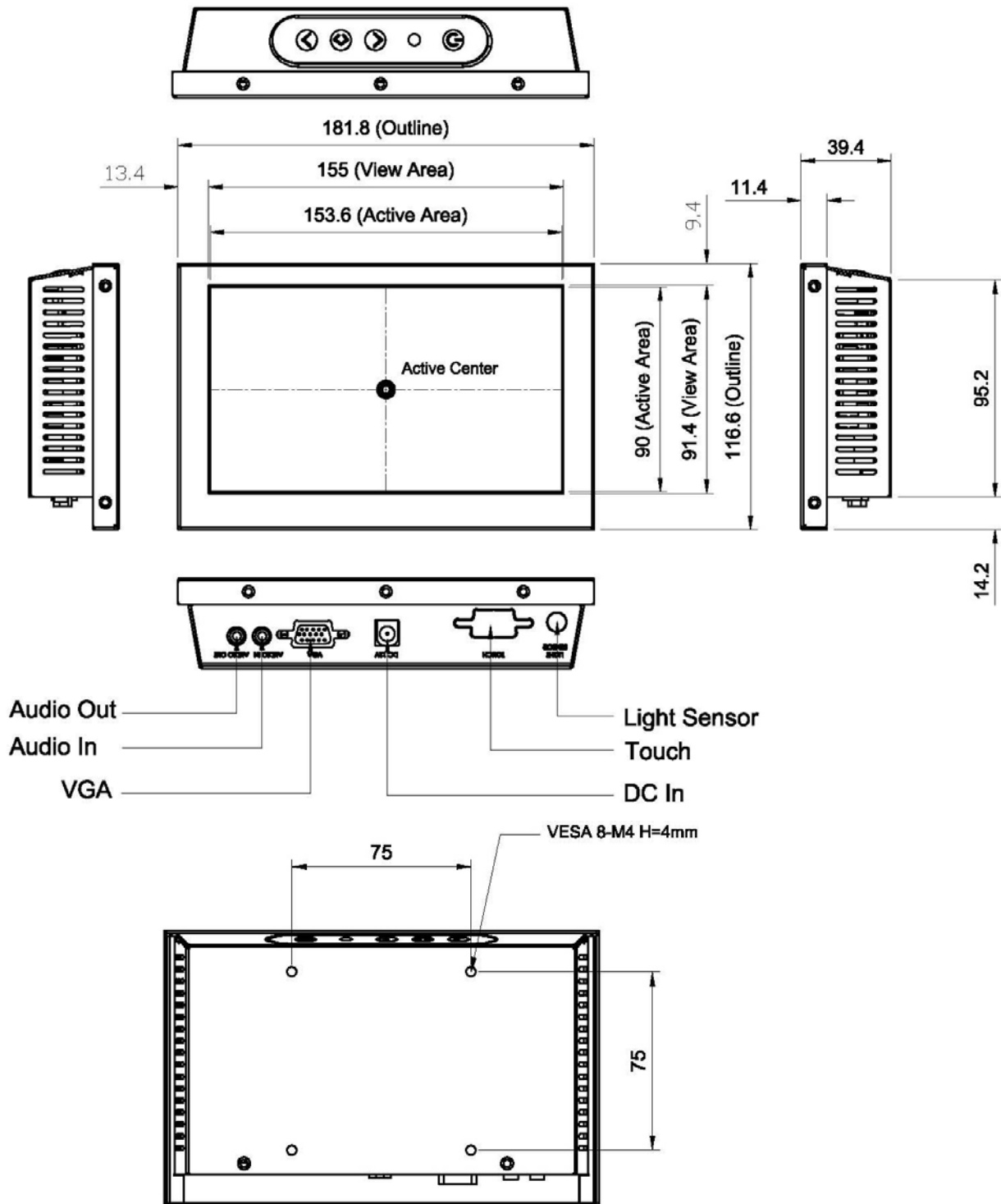
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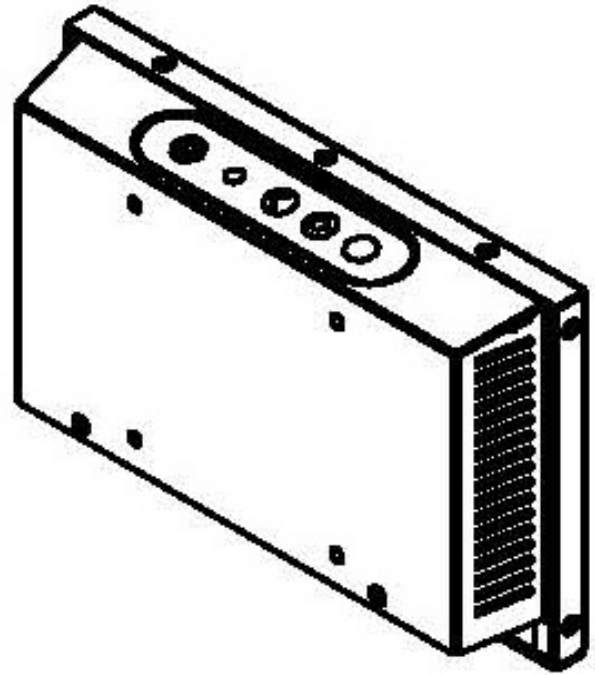
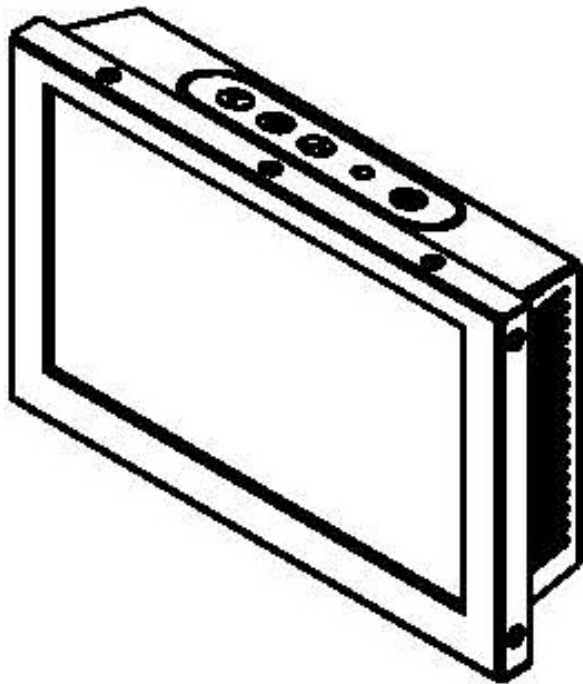


## Mechanical Drawing

### Outline Dimensions

Unit: mm





### Ordering Information

| Part Number     | Description   |
|-----------------|---|
| SLD0725-ENB-A01 | 7",1000nits,1024*600,LID07A02,O/B,AD5621G,DC 12V, V01 |
|                 |   |
|                 |   |

### Optional Accessories

| Part Number  | Description                          |
|--------------|--------------------------------------|
| 810618301010 | CABLE.POWER.AC.1830mm USA type       |
| 810618301090 | CABLE,POWER,AC,1830mm Europe type    |
| 810618301050 | CABLE.POWER.AC.1830mm UK type        |
| 810618301170 | CABLE.POWER,AC,1830mm Australia type |
| 810618301030 | CABLE.POWER.AC.1830mm Japan type     |
|              |                                      |
|              |                                      |