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## SSD1033

**9.98" Resizing LCD Display, Brightness is 700 nits, LED backlight, 800x200 ultra wide aspect ratio 16:3**

SSD1033 is an innovative ultra-wide, LED backlight LCD module. It provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, and vending machine applications.

### Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 3)
- LED Backlight
- High Brightness 700nits
- Low Power Consumption
- High Uniformity
- Wide Dimming



### Specifications

V1

| Model No.                                          | SSD1033                                                                               |
|----------------------------------------------------|---------------------------------------------------------------------------------------|
| Description                                        | 9.98" Resizing LCD Display, 700nits, LED backlight, 800x200                           |
| Display Area                                       | 246.6x 61.5 mm                                                                        |
| Brightness                                         | 700nits                                                                               |
| Resolution                                         | 800 x 200                                                                             |
| Aspect Ratio                                       | 16 : 3                                                                                |
| Contrast Ratio                                     | 600:1                                                                                 |
| Pixel Pitch (mm)                                   | 0.3075 x 0.3075                                                                       |
| Viewing Angle                                      | 160°(H), 135°(V)                                                                      |
| Display Colors                                     | 262K                                                                                  |
| Response Time (Typical)                            | 35 ms                                                                                 |
| Power Consumption                                  | 9.6W                                                                                  |
| Dimensions (mm)                                    | 291x106.2x46.2mm                                                                      |
| Weight (Net)                                       | 1.2Kg                                                                                 |
| LED Driving Board                                  | On module                                                                             |
| Control Board (Optional)                           | <input type="checkbox"/> AD2662GVA <input type="checkbox"/> AD2662GVA + (DVI/ RS232 ) |
| <input type="checkbox"/> AD2662GV                  | VGA+S-Video+AV                                                                        |
| <input type="checkbox"/> AD2662GVA                 | VGA+S-Video+AV+Audio                                                                  |
| <input type="checkbox"/> AD2662GVA + (DVI/ RS232 ) | VGA+S-Video+AV+Audio (Optional DVI/ RS232)                                            |
| F / R Control Button                               | <input type="checkbox"/> 4 Key                                                        |
| <input type="checkbox"/> 4 Key                     | Power Switch, Menu, Select (+,-),                                                     |
| OSD Menu                                           | Brightness, Contrast, H/V Position, Color, Phase, Clock...                            |
| Optional                                           | <input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen                    |

Specifications are subject to change without notice.

All brands or product names are trademarks or registered trademarks of their respective companies.

**SSD = Panel + LED Driving Board + Control Board**

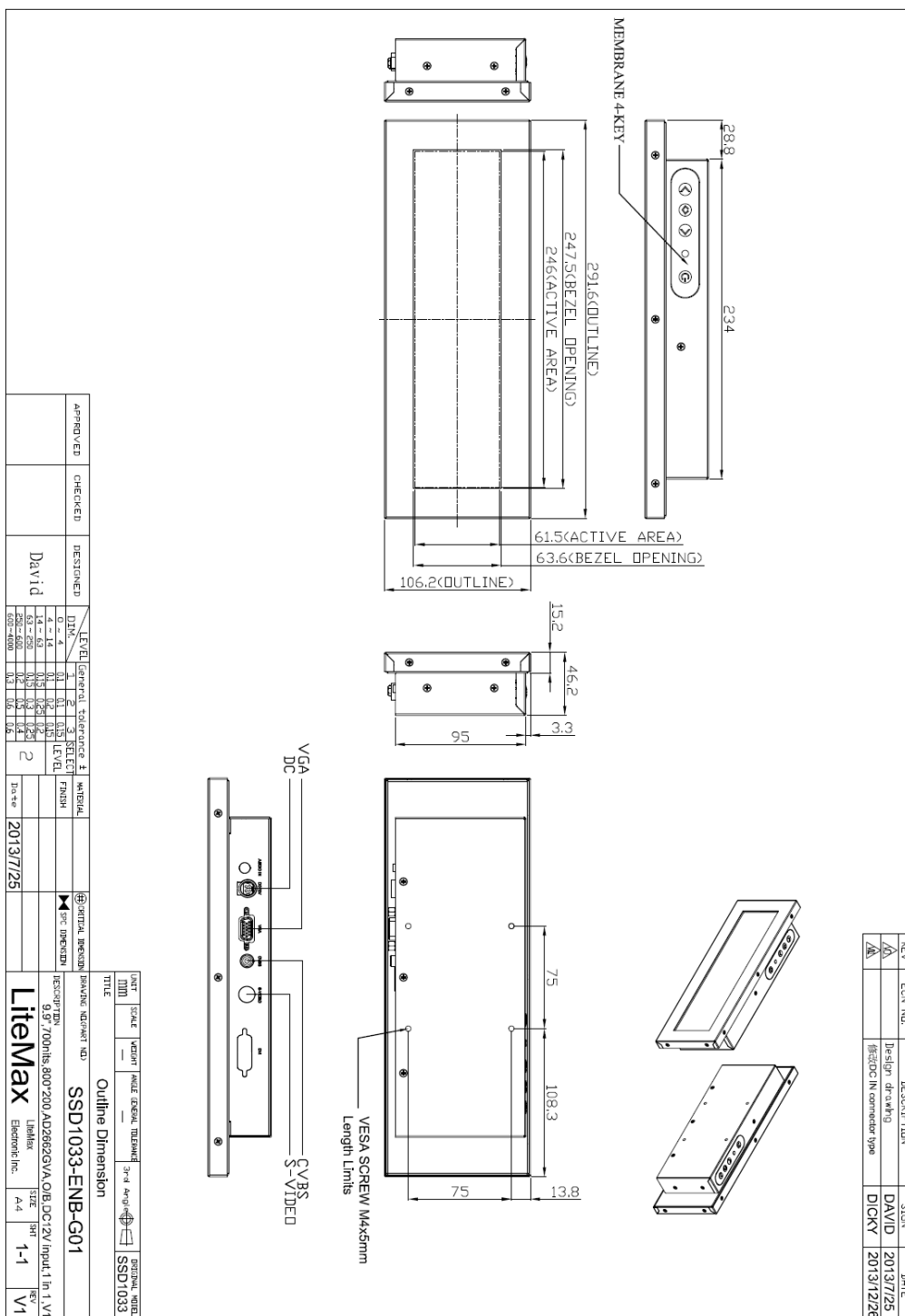


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## Mechanical Drawing

### Outline Dimensions

Unit: mm





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### Ordering Information

| Part Number     | Description                                             |
|-----------------|---------------------------------------------------------|
| SSD1033-ENB-G01 | 9.9",700nits,800*200,AD2662GV,O/B,DC12V input,1 in 1,V1 |
|                 |                                                         |

### Optional Accessories

| Part Number  | Description                          |
|--------------|--------------------------------------|
| 840612031100 | ADAPTER.12V.3.33A.40W,PAA040F,P      |
| 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     |

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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