



# W07L100-GST1 7" G-WIN GS Series Display

Manufacturer part number: W07L100-GST1 | G-WIN Series / IP67



Explore Winmate W07L100-GST1, an industrial display featuring 7-inch display with 1024x600 resolution, IP65, MIL-STD-810F for industrial visualization and...

| Display               |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| Size                  | 7.0 inches                                                                     |
| Touch / Glass         | Projected Capacitive Multi Touch Screen (Default), Protection Glass (Optional) |
| Resolution            | 1024x600                                                                       |
| Panel Brightness      | 320.0 nits                                                                     |
| Contrast Ratio        | 1000:1                                                                         |
| View Angles           | 75,75,75,70                                                                    |
| Display Color         | 16.7M Colors                                                                   |
| Active Area           | 153.6x90 mm                                                                    |
| Environment           |                                                                                |
| Operating Humidity    | 10% to 95% RH                                                                  |
| Operating Temperature | -15~55 deg C                                                                   |
| Storage Temperature   | -30 deg C to 60 deg C                                                          |
| Shock                 | 40g for 11ms                                                                   |
| Vibration             | 1.48/1.90/2.24 g rms for XYZ/ 5-500Hz                                          |
| IP rating             | IP65, Dustproof and Waterproof                                                 |
| Certification         |                                                                                |
| Certification         | CE, FCC, Compliant with MIL-STD-810F/G for vibration / shock                   |
| IO Ports              |                                                                                |
| USB Port              | 1 x USB for Touch Screen                                                       |
| Video                 | 1 x VGA                                                                        |
| Mechanical            |                                                                                |
| Dimension             | 189.4 x 145.4 x 39.8 mm                                                        |
| Weight                | 1.13 kg                                                                        |
| Mounting              | VESA Mount/ Panel Mount                                                        |
| Enclosure             | Metal Housing with Aluminum Bezel                                              |
| Cooling System        | Fanless Design                                                                 |

|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Accessory</b>    |                                                                                                                                                                      |
| <b>Accessory</b>    | Quick Start Guide(Hardcopy) , AC Adapter(For 7" Display only), M12 Power Cable(Not Supplied with 7" Display), VGA Cable, USB for Touch Cable, I/O Protective Cap x 3 |
| <b>Power</b>        |                                                                                                                                                                      |
| <b>Power Rating</b> | 12V DC (M12 type)                                                                                                                                                    |
| <b>Control</b>      |                                                                                                                                                                      |
| <b>Button</b>       | 5 Keys: - , + , Power , Esc , Enter                                                                                                                                  |