



# W18L100-OFA3HB 18.5" Open Frame High Brightness Display

Manufacturer part number: W18L100-OFA3HB | Open Frame



Explore Winmate W18L100-OFA3HB, an open frame monitor featuring 18.5-inch display with 1920x1080 resolution, IP65 for industrial visualization and control...

| Display               |                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------|
| Size                  | 18.5 inches                                                                                                  |
| Touch / Glass         | Resistive Touch Screen (Optional), Protection Glass w/o Touch Function (Optional)                            |
| Resolution            | 1920x1080                                                                                                    |
| Panel Brightness      | 1000.0 nits                                                                                                  |
| Contrast Ratio        | 1000:1                                                                                                       |
| View Angles           | 89,89,89,89                                                                                                  |
| Display Color         | 16.7M Colors                                                                                                 |
| Active Area           | 408.96x230.04 mm                                                                                             |
| Environment           |                                                                                                              |
| Operating Humidity    | 10% to 90% RH, Non-Condensing                                                                                |
| Operating Temperature | 0 deg C to 50 deg C                                                                                          |
| Storage Temperature   | -10 deg C to 60 deg C                                                                                        |
| Certification         |                                                                                                              |
| Certification         | CE, FCC                                                                                                      |
| IO Ports              |                                                                                                              |
| USB Port              | 1 x USB for Touch Screen (Optional)                                                                          |
| Video                 | 1 x VGA (Default), 1 x HDMI (Optional), 1 x DVI (Optional)                                                   |
| Audio                 | Audio line in (3.5mm) (Optional), 2 x Speaker (Optional)                                                     |
| Mechanical            |                                                                                                              |
| Dimension             | 451.4 x 278 x 48 mm                                                                                          |
| Mounting              | VESA Mount/ Rear Mount                                                                                       |
| Enclosure             | Metal                                                                                                        |
| Cooling System        | Fanless Design                                                                                               |
| Accessory             |                                                                                                              |
| Accessory             | 1 x VGA cable, 1 x HDMI cable, 100~240V AC to DC Adapter, Power Cord, Manual, VESA screws(Varies by product) |
| Optional Accessory    | Remote Controller (Optional,Varies by product)                                                               |

|                |                                     |
|----------------|-------------------------------------|
| <b>Power</b>   |                                     |
| Power Rating   | 12V DC in, 24V DC in (optional)     |
| <b>Control</b> |                                     |
| Button         | 5 Keys: - , + , Power , Esc , Enter |