

# W18L100-IPA3HB

## 18.5" Front IP65 High Brightness Display



### KEY FEATURES

- 18.5", 1920 x 1080
- VGA and HDMI input
- Panel mount
- VESA mount
- High brightness
- Front IP65 waterproof and dustproof

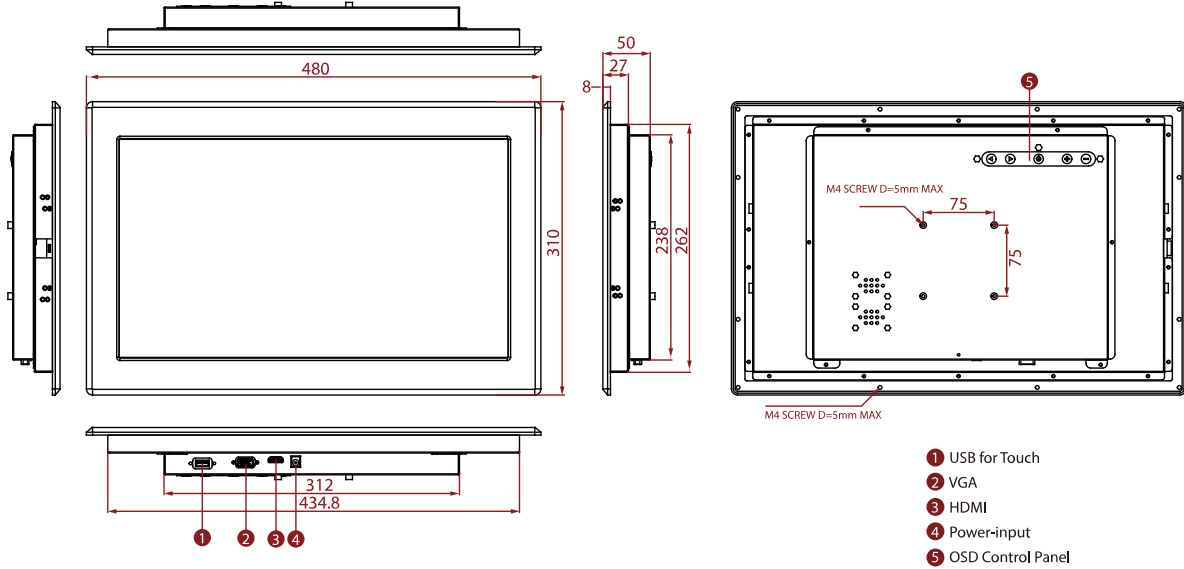


### SPECIFICATIONS

Display			
<b>Resolution</b>	1920x1080	<b>Size</b>	18.5 inches
<b>Contrast Ratio</b>	1000:1	<b>Panel Brightness</b>	1000.0 nits
<b>Display Color</b>	16.7M Colors	<b>View Angles</b>	89,89,89,89
<b>Active Area</b>	408.96x230.04 mm	<b>Touch / Glass</b>	Resistive Touch Screen (Optional) Protection Glass w/o Touch Function (Optional)
Environment			
<b>Operating Humidity</b>	10% to 90% RH, Non-Condensing	<b>Operating Temperature</b>	0°C to 50°C
<b>Storage Temperature</b>	-10°C to 60°C		
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>USB Port</b>	1 x USB for Touch Screen	<b>Video</b>	1 x VGA 1 x HDMI (Optional) 1 x DVI (Optional)
<b>Audio</b>	Audio line in (3.5mm) (Optional) 2 x Speaker (Optional)		
Mechanical			
<b>Dimension</b>	480 x 310 x 55 mm	<b>Mounting</b>	VESA Mount
<b>Enclosure</b>	Metal	<b>Cooling System</b>	Fanless Design
Accessory			
<b>Accessory</b>	1 x VGA cable 1 x HDMI cable 100~240V AC to DC Adapter Power Cord Manual VESA screws(Varies by product)	<b>Optional Accessory</b>	Remote Controller (Optional,Varies by product)
Power			
<b>Power Rating</b>	12V DC in 24V DC in (optional)		
Control			

**Button** 5 Keys: -, +, Power, Esc, Enter

**DIMENSIONS** UNIT:MM



**NOTE**

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.

## 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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