

# W32L100-MLA3FP

## 32" PCAP Rack Mount Defense Display



### KEY FEATURES

- 32", 1920 x 1080 resolution
- Compliant MIL-STD 810G/ MIL-STD 461E
- Rack mount mechanical design, supports VESA mount
- PCAP multi-touch screen
- Military-grade power connector (MIL-DTL-38999/1)
- AC 100~240V, Universal, ±10%; DC 9~36V, ±10% (Optional)
- Convenient on-screen display controls

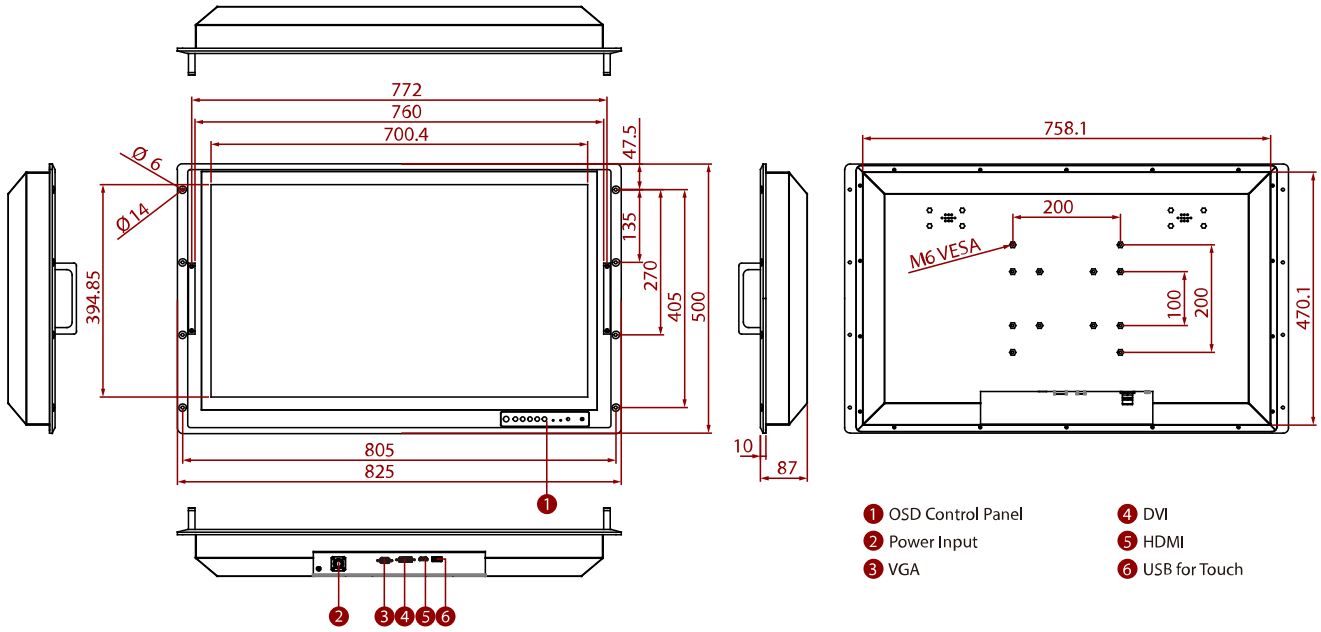


### SPECIFICATIONS

Display	
Resolution	1920x1080
Contrast Ratio	4000:1
Display Color	16.7M Colors
Active Area	698.4 x 392.85 mm
Size	32 inches
Panel Brightness	400 nits
View Angles	89,89,89,89
Touch / Glass	Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional)
Environment	
Operating Humidity	10% to 95% RH
Storage Temperature	-10°C~60°C
Operating Temperature	0~50°C
Compliance	
MIL-STD 461E/F	RE101 / RE102 CE101 / CE102 with EMI Glass / Touch(Optional) RS101 / RS 103 CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS 116
MIL-STD 810F/G	Vibration Method 514.5 Humidity Method 507.4 Transit Drop Method516.5
Certification	
Certification	CE, FCC
IO Ports	
USB Port	1 x USB for Touch
Video	1 x VGA 1 x DVI-D 1 x HDMI
Mechanical	
Dimension	825 x 500 x 87.2 mm
Enclosure	Metal Housing with Aluminum Bezel
Mounting	VESA Mount/ Rack Mount
Cooling System	Fanless Design
Accessory	
Accessory	1 x User Manual(Hardcopy) 1 x Power Cord MIL-DTL-38999/1 1 x VGA Cable 1 x DVI Cable 1 x HDMI

<b>Power</b>	
<b>Power Rating</b>	AC 100~240V, Universal, ±10% DC 9~36V, ±10% (Optional)
<b>Control</b>	
<b>Button</b>	7 key: Power Decrease Increase Exit/ Auto Menu Day/ Night Lock/ Unlock

**DIMENSIONS** UNIT:MM



**NOTE**

1. This is a simplified drawing and some components are not marked in detail.
2. If you require an external test report, Winmate will charge an NRE fee.
3. Please contact our sales representative if you need further product information.
4. All specifications are subject to change without prior notice.
5. 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.