

# W27L100-MLA3FG

27" UHD 4K Rack Mount Military Display



## KEY FEATURES

- 27" Display with UHD 4K (3840 x 2160) native resolution
- Compliant MIL-STD 810G/ MIL-STD 461E
- Rack mount mechanical design, supports VESA mount
- AR protection glass
- 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			
<b>Resolution</b>	3840x2160	<b>Size</b>	27.0 inches
<b>Contrast Ratio</b>	1000:1	<b>Panel Brightness</b>	300 nits
<b>Display Color</b>	1.07B Colors	<b>View Angles</b>	89,89,89,89
<b>Touch / Glass</b>	AR Protection Glass EMI ITO Glass (Optional)		
Certification			
<b>Certification</b>	CE, FCC		
Environment			
<b>Operating Humidity</b>	10% to 95% RH	<b>Operating Temperature</b>	0~50°C
<b>Storage Temperature</b>	-25°C~60°C		
Compliance			
<b>MIL-STD 461E/F</b>	RE101 / RE102 CE101 / CE 101 with EMI Glass / Touch(Optional) RS101 / RS 103 CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS 116	<b>MIL-STD 810F/G</b>	Vibration Method 514.5 Humidity Method 507.4 Transit Drop Method 516.5
IO Ports			
<b>Serial Port</b>	1 x RS232 for Remote Control (Optional)	<b>Video</b>	1 x VGA 1 x DVI 1 x Display Port 1.2 1 x HDMI 1.4 (Optional) 1 x HDMI 2.0 (Optional)
<b>Audio</b>	1 x Audio Line In		
Mechanical			
<b>Dimension</b>	697.2 x 442 x 73.9 mm	<b>Mounting</b>	VESA Mount/ Rack Mount
<b>Enclosure</b>	Metal	<b>Cooling System</b>	Fanless Design
Accessory			
<b>Accessory</b>	1 x User Manual(Hardcopy) 1 x Power Cord MILDTL38999/1 1 x VGA Cable 1 x DVI Cable		

2 x HDMI Cable  
1 x DP Cable  
1 x Audio cable

## Power

**Power Rating** AC 100~240V, Universal, ±10%  
DC 9~36V, ±10% (Optional)

## Control

**Button** 7 key:  
Power  
Decrease  
Increase  
Exit/ Auto  
Menu  
Day/ Night  
Lock/ Unlock

## DIMENSIONS UNIT:MM

