

W55L100-MLA1FP

55" 4K2K UHD Rack Mount Display



KEY FEATURES

- 55" Display with 4K2K UHD Rack Mount Display (3840 x 2160) native resolution
- AC 100~240V, Universal, $\pm 10\%$; DC 9~36V, $\pm 10\%$ (Optional)
- Compliant MILSTD 810G/ MILSTD 461E
- Convenient onscreen display controls
- Military grade power connector (MILDTL38999/1)
- PCAP multitouch screen
- Rack mount mechanical design, supports VESA mount



SPECIFICATIONS

Display			
Touch / Glass	Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional)	Resolution	3840x2160
Size	55 inches	Contrast Ratio	4000:1
Panel Brightness	500 nits	Display Color	1.07B Colors
View Angles	89,89,89,89	Active Area	1209.6 x 680.4 mm
Certification			
Certification	MILSTD 461F, MILSTD 810G, FCC, CE		
Environment			
Operating Humidity	10% to 95% RH	Operating Temperature	0~50°C
Storage Temperature	-10°C~60°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
IO Ports			
USB Port	1 x USB for Touch Screen	Serial Port	1 x RS232 for Remote Control (Optional)
Video	1 x VGA 1 x DVI 1 x Display Port 1.2 1 x HDMI 1.4 (Optional) 1 x HDMI 2.0 (Optional)	Audio	1 x Audio Line In (Optional)
Mechanical			
Dimension	1320 x 825 x 85 mm	Mounting	VESA Mount/ Rack Mount
Enclosure	Metal	Cooling System	Fanless Design
Accessory			
Accessory	1 x User Manual(Hardcopy) 1 x Power Cord MILDTL38999/1 1 x VGA Cable	Optional Accessory	1 x Audio cable

1 x DVI Cable
 2 x HDMI Cable
 1 x DP Cable
 1 x USB Cable

Power

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

Control

Button 5 x Capacitive Touch Key
 Power
 Brightness+
 Brightness-
 OSD/ Enter
 ESC

DIMENSIONS UNIT:MM

