

# 4K MILITARY GRADE RACKMOUNT DISPLAY

23.8" 4K UHD Rack Mount Defence Display (3840 x 2160) native resolution with Compliant MIL-STD 810G/ MIL-STD 461E, AC 100~240V, Non Touch, Glass Only  
Video Input: VGA, DVI, Display Port 1.2, HDMI 1.4, HDMI 2.0



**Model: WMRMW2400K-H**

## FEATURES:

- 23.8" 4K UHD Rack Mount Defense Display with a native resolution of 3840 x 2160
- Meets MIL-STD 810G/ MIL-STD 461E compliance standards
- Designed for rack mount installation, also supports VESA mount
- Features a military-grade power connector (MIL-DTL-38999/1)
- AC 100240V, Universal,  $\pm 10\%$ ; DC 936V,  $\pm 10\%$  (Optional)
- Equipped with convenient on-screen display controls

## SPECIFICATIONS

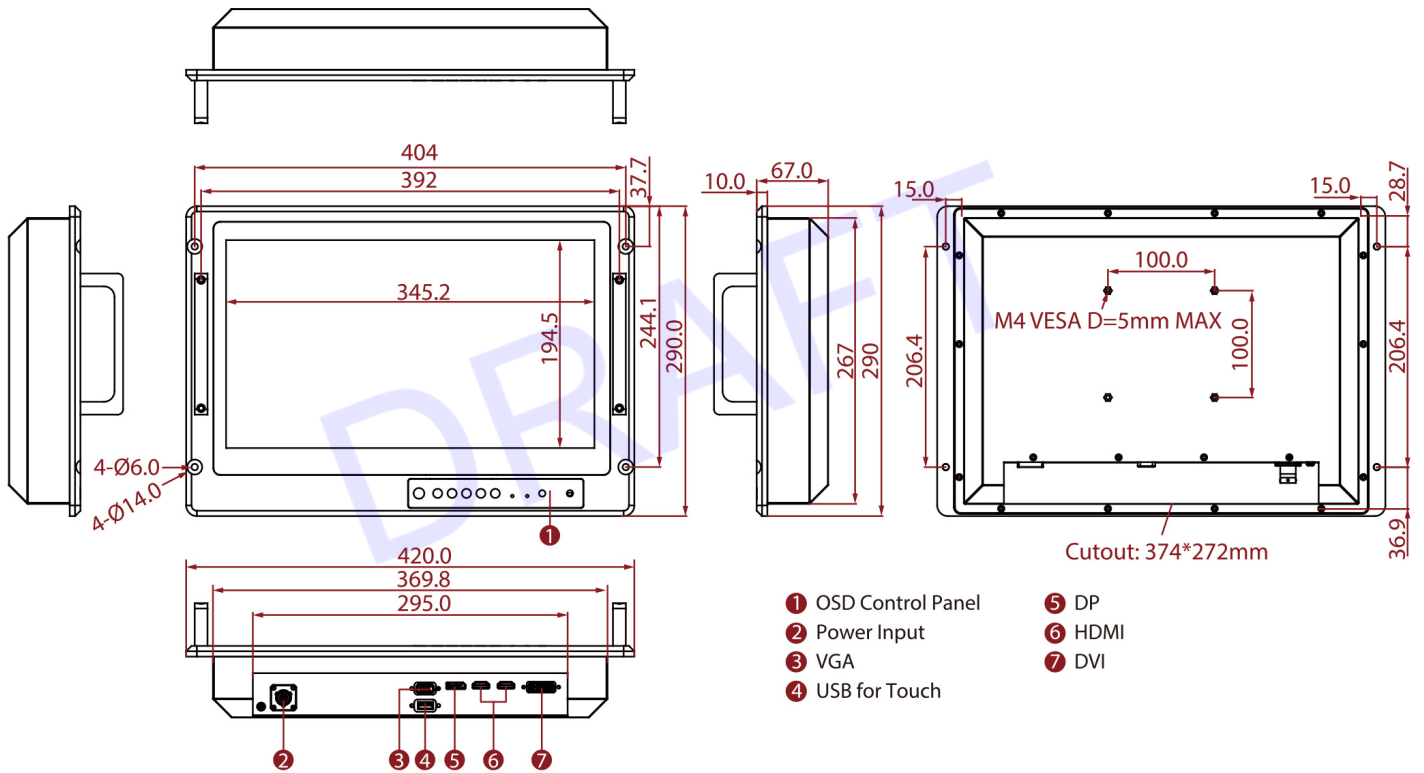
DISPLAY			
Touch / Glass	AR Glass	Resolution	3840x2160
Size	23.8 inches	Contrast Ratio	1000:1
Panel Brightness	310 nits	Display Color	1.07B Colors
View Angles	89,89,89,89	Active Area	531.36x298.89 mm
ENVIRONMENT			
Operating Humidity	10% to 95% RH	Operating Temperature	0°C ~ 50°C
Storage Temperature	-25°C ~ 60°C		
COMPLIANCE			
MIL-STD 461E/F	RE101 / RE102 CE101 / CE 101 with EMI Glass / Touch(Optional) RS101 / RS 103 CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS116	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 Screen (Optional)	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 1 x HDMI 2.0	Audio	1 x Audio Line In (Optional)
MECHANICAL			
Dimension	675.64 x 417.06.7 x 68.8 mm	Mounting	VESA Mount/ Rack Mount
Enclosure	Metal	Cooling System	Fanless Design
Accessory	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	Optional Accessory	1 x Auido cable
POWER			
Power Rating	AC 100~240V, Universal, $\pm 10\%$ DC 9~36V, $\pm 10\%$ (Optional)		
CONTROL			
Button	7 key: Power, Decrease, Increase, Exit/ Auto, Menu, Day/ Night, Lock/ Unlock		

\*Specifications subject to change without notice, not responsible for typographical errors.

Modified Date: 02-24-2024

# MECHANICAL DRAWINGS UNIT: MM

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: WMRMW2400K-H-02242024-V1