

# 4K UHD MILITARY DISPLAY

32" Rack Mount UHD 4K (3840 x 2160)  
Display, 350nits, Contrast Ratio 1000:1, 89/89/89/89,  
VGA+DVI+HDMI Input with PCAP Multi Touchscreen

Model: WRRMW3200K-PCAP



## FEATURES:

- 32" 4K2K UHD Protective Glass Rack Mount Defence Display (3840 x 2160) native resolution
- Compliant MIL-STD 810G/ MIL-STD 461E
- Rack mount mechanical design, supports VESA mount
- PCAP multitouch screen
- Defence-grade power connector (MIL-DTL-38999/1)
- AC 100~240V, Universal,  $\pm 10\%$ ; DC 9~36V,  $\pm 10\%$  (Optional)
- Convenient on-screen display controls



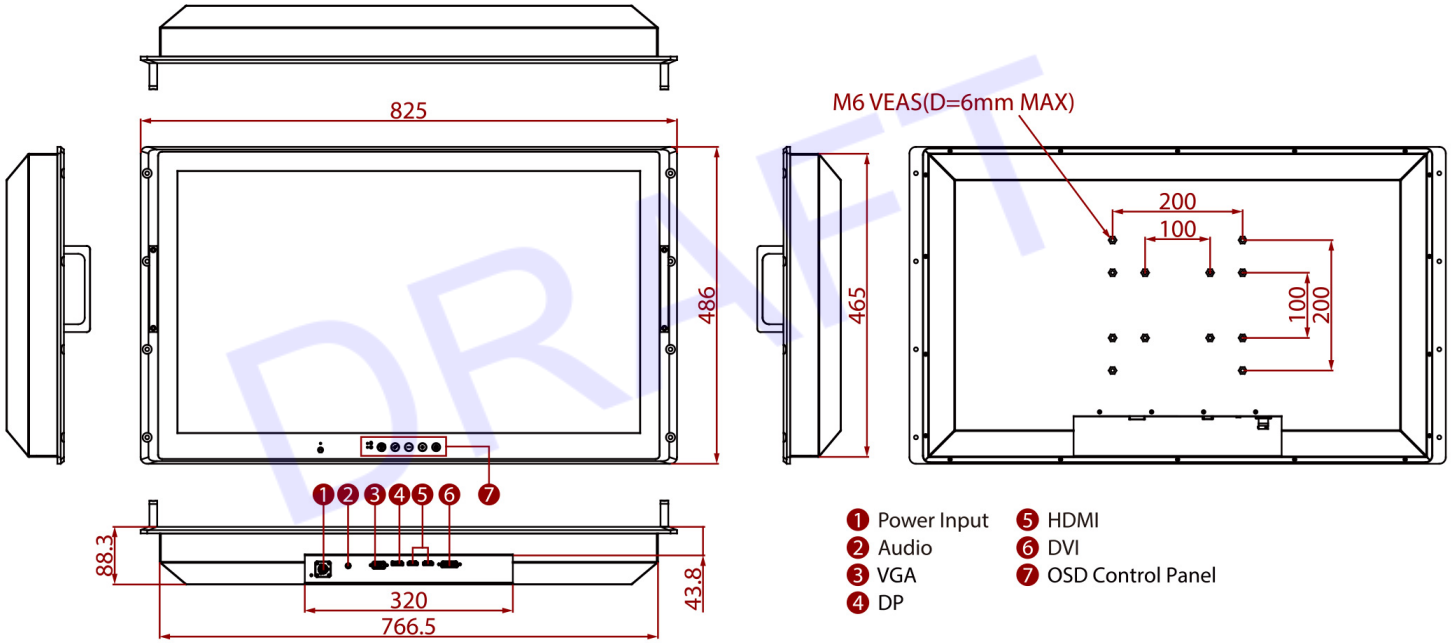
## SPECIFICATIONS

DISPLAY			
Resolution	3840x2160	Size	32.0 inches
Contrast Ratio	1000:1	Panel Brightness	350nits
Display Color	1.07B Colors	View Angles	89,89,89,89
Active Area	708.48 x 398.52 mm	Touch / Glass	Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional)
ENVIRONMENT			
Operating Humidity	10% to 95% RH	Operating Temperature	0~50°C
Storage Temperature	-10°C~60°C		
CERTIFICATION			
Certification	CE, FCC		
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 / CS 116	MIL-STD 810F/G	Vibration Method 514.5 Humidity Method 507.4 Transit Drop Method516.5
IO PORTS			
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	USB Port	1 x USB for Touch Screen
MECHANICAL			
Dimension	825 x 486 x 88.3 mm	Mounting	VESA Mount/ Rack Mount
Enclosure	Metal	Cooling System	Fanless Design
Accessory	1 x User Manual(Hardcopy) 1 x Power Cord MIL DTL 38999/1 1 x VGA Cable 1 x DVI Cable 2 x HDMI Cable 1 x DP Cable	Optional Accessories	1 x Audio cable
POWER			
Power Rating	AC 100~240V, Universal, $\pm 10\%$ DC 9~36V, $\pm 10\%$ (Optional)		
CONTROL			
Button	5 x Capacitive Touch Key, Power, Brightness+, Brightness, OSD/Enter, ESC		

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

# MECHANICAL DRAWINGS Unit: mm

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



Drawing No.: WMRMW3200K-PCAP-05122023-V1