

4K UHD MILITARY DISPLAY

27" Rack Mount UHD 4K (3840 x 2160) Display
300nits, Contrast Ratio 1000:1, 89/89/89/89,
VGA+DVI+HDMI Input with AR Protection glass

Model: WRRMW2700K



FEATURES:

- 27" Display with UHD 4K (3840 x 2160) native resolution
- Dimmable 0-100% with backlight light sensing
- Thin and Compact Design with impact resistant screen
- Panel Mount design with front side removable handle
- AR protection Glass or Projected Capacitive Touch Screen
- Fanless and Ventless design, Easy to clean



SPECIFICATIONS

DISPLAY SPECIFICATION	
Size	27" diagonal
Active Display Area	596.16"(H) x 335.54"(V) mm
Pixel Pitch	0.155 (H) x 0.155(V)mm
Resolution	3840 x 2160 (UHD 4K)
Contrast Ratio	1000:1 (typ)
Panel Brightness	300 cd/m2 (typ.), optional for high brightness 700cd/m2 (typ.)
Display Color	1.07B
Viewing Angle	89/89/89/89
Synchronization Range	Auto-detect: 31.5 kHz to 60.0 kHz (H) - 30 Hz to 75 Hz (V)
Touch	Option 1: AR Protection Glass Option 2: Projected Capacitive touch
Aspect Ratio	16:9
Response Time	12ms (Gray to Gray)
Detactable Resolutions	Partial List: 640 x 480, 720 x 400, 800 x 600, 1024 x 768, 1280 x 1024, 1600 x 1200, 1920 x 1080, 1920 x 1200, 2560 x 1440, 3840 x 2160, 4096 x 2160
I/O CONNECTORS	
Back Panel I/O Port	DVI VGA Audio Line In HDMI 1.4 HDMI 2.0 Display Port 1.2 RS232 for Optional Remote Control USB for Optional Touch

IN FRONT CONTROL	
Control Button	Option 1: Power, Brightness Down/Up, Auto Adjustment, Main Menu, Day/Night Mode, Key Pad Control Option 2: Power ON/OFF , Menu Brightness Control
MECHANICAL AND ENVIRONMENT	
Dimensions (W x L x H)	697.17 x 442.06 x 73.25 mm
Power Input	MIL-DTL-38999/1 Connector AC 110~240V (Default) DC 24V (Optional)
Power Consumption	50W typical, normal operation
Certifications	CE,FCC
Gross Weight	9 Kg
Storage Temperature	-10 deg.C to 60 deg.C, Humidity up to 95%
Mounting	Rack Mount/ Panel Mount VESA mounting 100 x 100 mm VESA mounting 200 x 100 mm
Operating Temperature	0 deg.C to 50 deg.C, Humidity up to 95%
Compliances	<ul style="list-style-type: none"> • MIL-STD 810F/G • MIL-STD 461F/G (CE 101/CE 102), (RE 101/ RE 102)

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