

# M320TF-MIL

## 32" 4K UHD Military Chassis Display



### KEY FEATURES

- 32" Display with UHD 4K (3840 x 2160) native resolution for video display and other on-site applications
- Thin and Compact Design with impact resistant screen
- PCAP touch, optional AR glass
- Fanless and ventless design, easy-to-clean
- Compatible with existing imaging systems



### SPECIFICATIONS

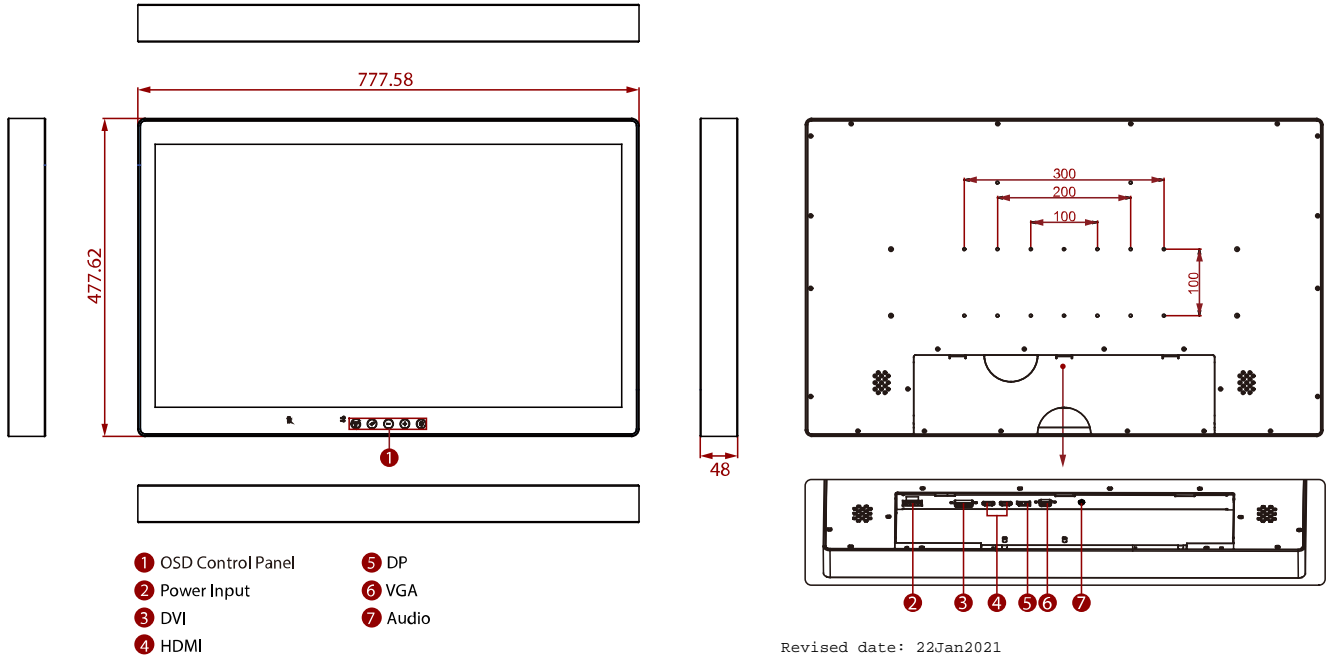
Display			
<b>Touch / Glass</b>	AR Glass 5 Wire Resistive Touch Screen (Optional) EMI Touch/Glass (Optional)	<b>Resolution</b>	3840x2160
<b>Size</b>	32.0 inches	<b>Contrast Ratio</b>	1000:1
<b>Panel Brightness</b>	350 nits 700 nits(Optional)	<b>Display Color</b>	1.07B Colors
<b>View Angles</b>	89,89,89,89		
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>	-10°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>USB Port</b>	1 x USB for Touch Screen (Optional)	<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>	777.58 x 477.62 x 48 mm	<b>Mounting</b>	VESA Mount
<b>Enclosure</b>	Metal	<b>Cooling System</b>	Fanless Design
Accessory			
<b>Accessory</b>	User Manual(Hardcopy) VESA Mounting Screws (M4 x10 /M4 x 12)	<b>Optional Accessory</b>	USB cable for Touch (Optional)

Power Cord 1.8M  
 AC Adaptor  
 Power Convert Cable  
 VGA Cable 1.8M(Male to Male)  
 Dual Link DVI Cable 1.8M (Male to Male)  
 COM Cable 1.8M (Male to Female)

## Power

Power Rating 24V DC in

## DIMENSIONS UNIT:MM



Revised date: 22Jan2021  
 V1.0