M320TF-MR

32" 4K Chassis Marine Display

KEY FEATURES

- 32” 4K Chassis Marine Display (3840 x 2160) native resolution
- Capacitive touch keys for quick function access and display control
- Thin and Compact Design with impact resistant screen
- AR glass, PCAP touch optional Display
- Fanless cooling design
- VESA Mount

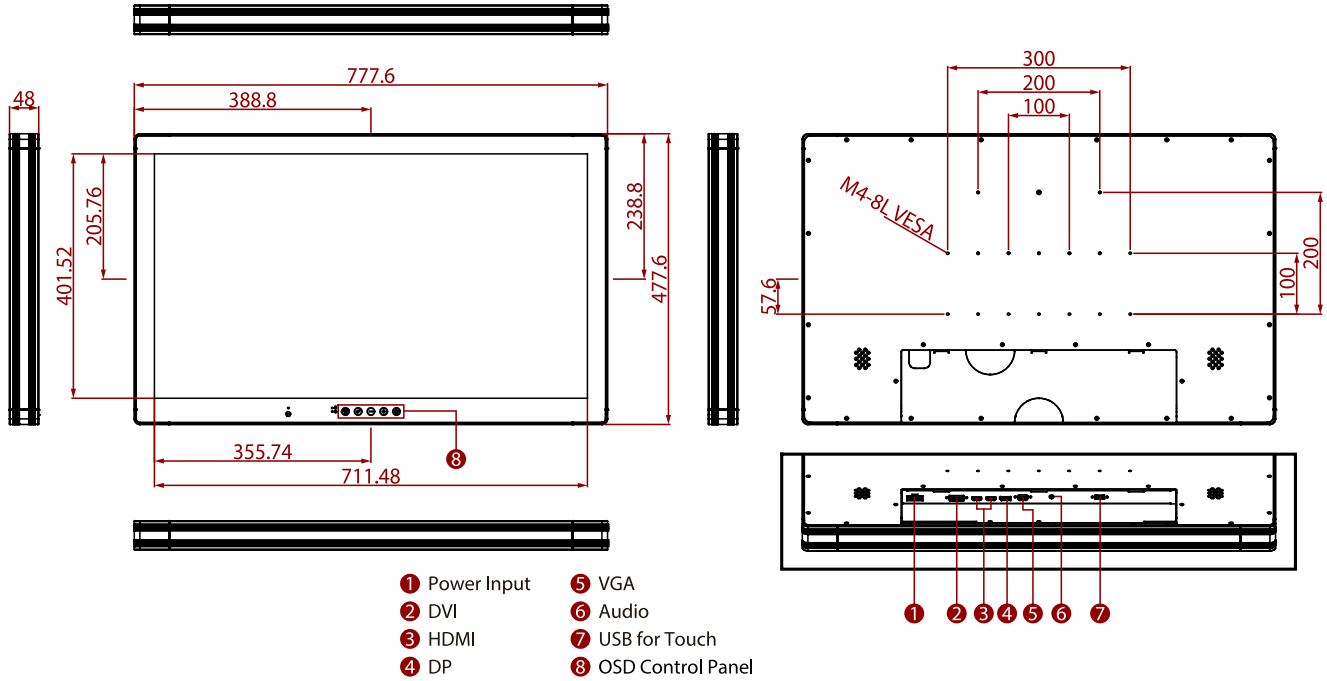
SPECIFICATIONS

Display			
Resolution	3840x2160	**Size**	32.0 inches
Contrast Ratio	1000:1	**Panel Brightness**	350 nits 700 nits(Optional)
Display Color	1.07B Colors	**View Angles**	89,89,89,89
Active Area	708.48x398.52 mm	**Touch / Glass**	AR Glass Projected Capacitive Multi Touch Screen (Optional)
Certification			
Certification	CE, FCC		
Environment			
Operating Humidity	10% to 95% RH	**Operating Temperature**	-15~55°C
Storage Temperature	-20°C~60°C		
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 (Optional) 1 x HDMI 2.0 (Optional)	**Audio**	1 x Audio Line In (Optional)
Mechanical			
Dimension	777.58 x 477.62 x 48 mm	**Weight**	12.9 kg
Mounting	VESA Mount	**Enclosure**	Metal
Cooling System	Fanless Design		
Accessory			
Accessory	User Manual(Hardcopy) VESA Mounting Screws (M4 x10 /M4 x 12) 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)	**Optional Accessory**	USB cable for Touch (Optional)

Power			
Power Rating	9~36V DC in	**Consumption**	75W (Typical)

DIMENSIONS

UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.