

TDM-D240

24" Defense Monitor, 1500nits, Console Mount, IP65
Aluminum Front Bezel, Mosmite Film, AG, VGA/DP/HDMI,
DC 9~36V, MIL-STD-461G/1275E Certificated



Features

- ▶ 24" 1920*1080 FHD LCD and P-cap Touch
- ▶ Optical Bonding by Mosmite Film
- ▶ Flat Bezel with Handles
- ▶ IP65 Front Side
- ▶ 1500 nits LED backlight
- ▶ P-Cap touch with Anti-Glare
- ▶ All IOs by D38999 Connector
- ▶ DC 9~36V Power Input with 90W power adapter
- ▶ MIL-STD-461G/1275E Certificated
- ▶ -40~70°C Operating Temp

I/O Connect

External I/O Port	HDMI by D38999 Connector (with 1.5 meter external cable)
	USB (Touch) by D38999 Connector (with 1.5 meter external cable)
	Power Input by MS3114E8 Connector

LCD

Max. Resolution	1920*1080
Contrast Ratio	5000 : 1
Max. Color	16.7M
Luminance	1500 nits
View Angle	89/89/89/89

Power Requirement

Power Input	9~36VDC with MIL-STD-461G/1275E Certification
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Touch Screen

Type	USB P-cap with Anti-Glare
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Environment

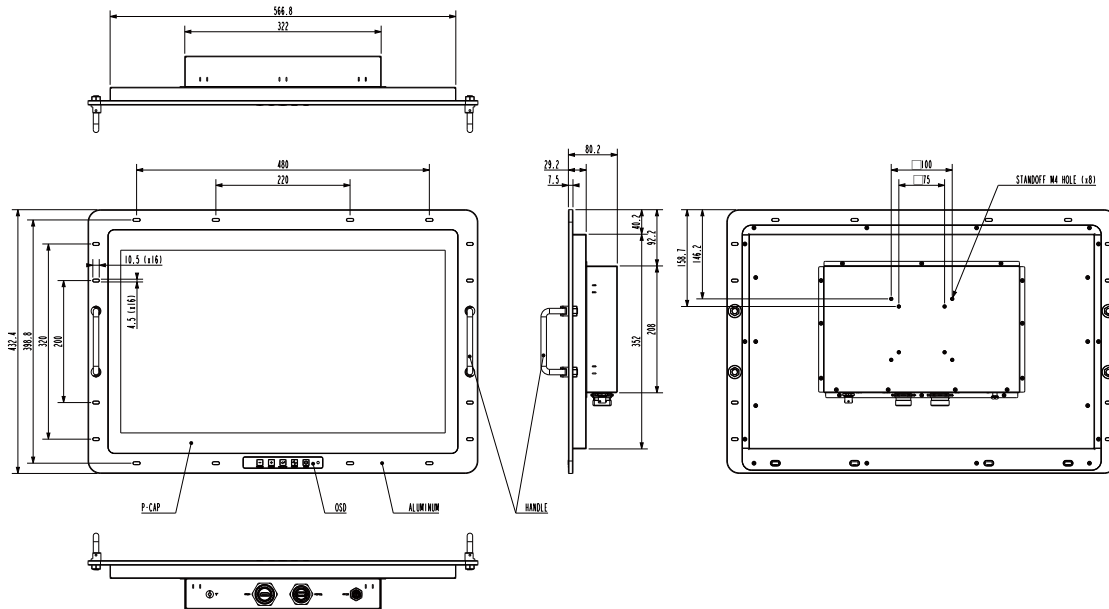
Operating Temp	-40~70 °C , IEC-60068-2-1/2/14
Storage Temp	-40~70 °C
Humidity	10~90% @40 °C, non-condensing
EMC	MIL-STD-461G Certification (CE101/CE102/RE101/RE102) FCC / CE Class A Certification
Vibration	MIL-STD-810H, Method 514.8, Procedure I, 5~500Hz (Certification)
Shock	MIL-STD-810H, Method 516.8, Procedure I, 20g 11ms (Certification)

Mechanical

Construction	Aluminum Bezel and Metal case
IP Rating	IP65 Front Side
Mounting	VESA/Console Mount
Dimension	TBC

* All specifications are subject to change without prior notice.

Dimension & I/O Connector



Ordering Information

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