

# INF-NVL-M20-TSD

## Quick reference



## Product Description

The INF-NVL-M20-TSD is a 20.1" Monitor for harsh environments. The Monitor INF-NVL-M20-TSD allows customers to have a device with a resolution of 1600x1200 in 4:3 format.

The INF-NVL-M20-TSD guarantees customers the following outstanding features:

- very wide range of operative temperature (-15°C a +55°C)
- very wide range of relative non-condensing humidity (5% ~ 95%)
- Compliance with MIL-HDBK-454B, MIL-STD-810 and MIL-HDBK-2036
- CE, REACH and RoHS Certifications

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R.E.A.: 64033  
Cap. Soc.: € 2.000.000 i.v.

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# Technical & Configuration Specifications

CHASSIS	Panel Mounting
POWER SUPPLY	AC Power Supply 115V±230V AC • 50~60Hz Autosense • 90W Maximum Power
DISPLAY	LCD TFT
DISPLAY DIAGONAL	20.1"
RESOLUTION	1600 X 1200 (4:3)
VIEWING ANGLE	170°
BACKLIGHT	LED
RESPONSE TIME TYP	25ms (25°C)
CONTRAST TYP	800:1
BRIGHTNESS	900 cd/m <sup>2</sup>
COLOR DEPTH	16M
CONNECTOR AND INTERFACES	1 x RS232 DSUB 9 pin 1 x DVI – D 1 x HDMI 1 x Display Port 1 X M4 ground stud 1 X MS27466-T09F98P/38999 1 X OSD KEYBOARD 1 X LED POWER 1 X LED TEMPERAURE SENSOR
IP PROTECTION	IP65 on Front
RECOMMENDED THERMAL CONDION	Operating: -15°C a +55°C (half load) Storage: -40°C a +70°C

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HUMIDITY	Relative Humidity: 95% (non condensing)
CERTIFICATIONS	CE - Reach - RoHS
<b>**COMPLIANCE MIL-STD</b>	MIL-HDBK-454B MIL-HDBK-2036 MIL-STD-810
MTBF	100.000 hrs @ 25°C
MTTR / MTTR MAX	2 / 5 hrs
RELIABILITY	24 / 7 hrs

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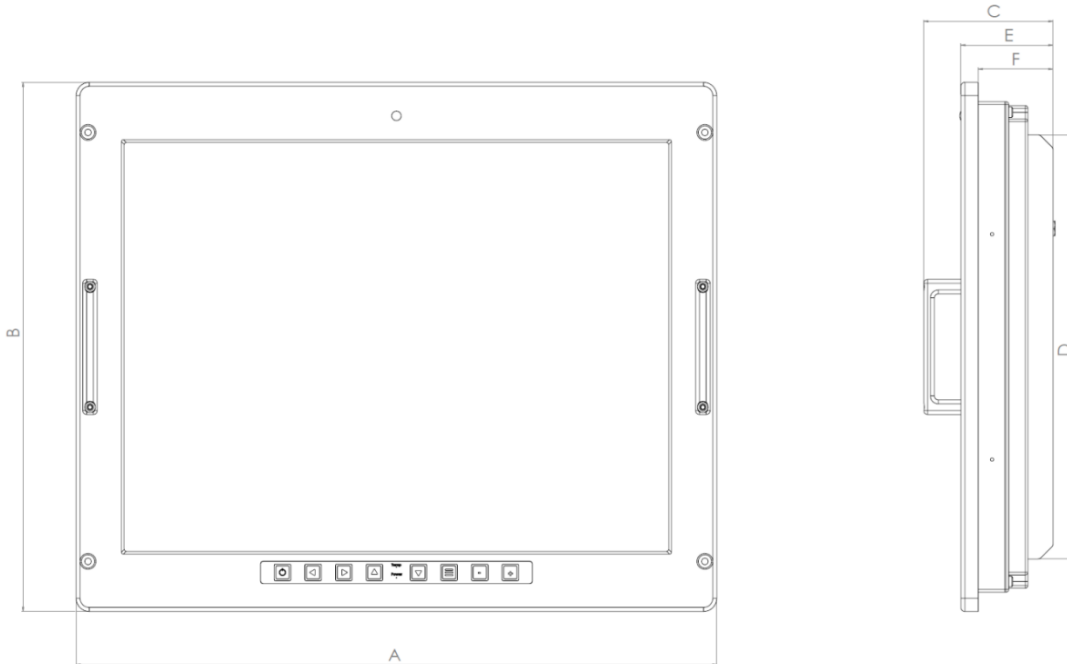
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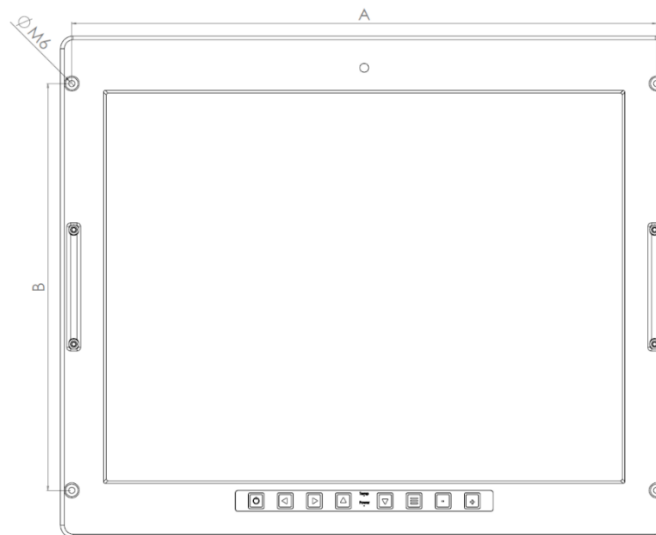
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# INF-NVL-M20-TSD Dimensions



	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	PESO [Kg]
<b>INF-NVL-M20-TSD</b>	483	399.20	97.50	320	67.50	56.50	12.00



	A [mm]	B [mm]
<b>INF-NVL-M20-TSD</b>	465.10	323.60

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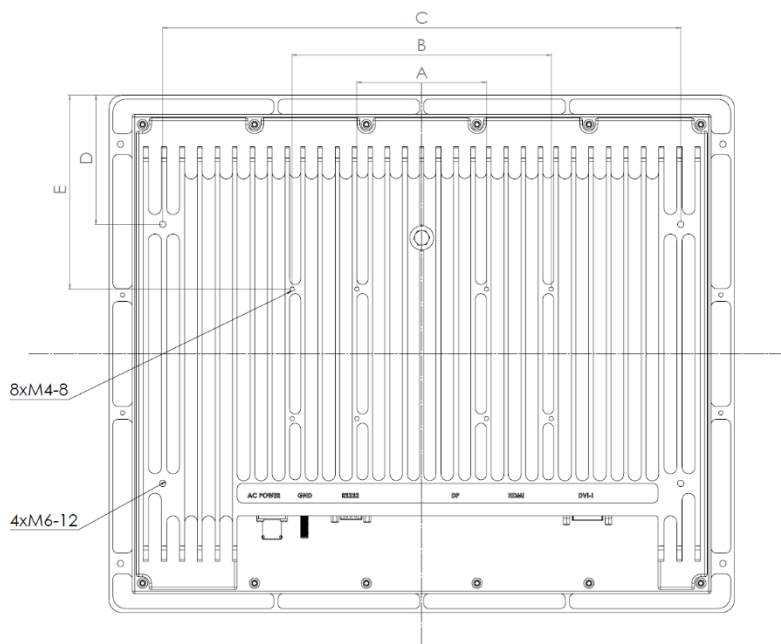
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	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]
<b>INF-NVL-M20-TSD</b>	VESA 100x100	VESA 200x100	VESA 400x200	99.60	149.60

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