

Radiance®-T185

18.5" Industrial Display with Projected Capacitive Touchscreen



Features

- 18.5" Full HD TFT-LCD display
- IP65 Front
- Fanless Design
- Operating Temperature 0° ~ 50° C

TECHNICAL SPECIFICATIONS

Display	Type	18.5" TFT LCD
	Viewing Angle	85° H / 85° V
	Resolution	1920 x 1080
	Brightness	250 cd/m ²
	Contrast	800 : 1
	Colors	16.7 Million
	Backlight Type	LED
	MTBF Backlight	30,000 hours
Touchscreen	Type	Projected capacitive 10 point Touch
	Connection	USB 2.0
	Light Transmittance	> 85%
	Life Time	10 Million activations
I/O	VGA	1X
	HDMI	1X
Power Supply	Input	9 ~ 28 VDC
	Connection	2 pin Phoenix
	External Power Supply	yes
Environment	Operating Temperature	0° ~ 50° C
	Storage Temperature	-20° ~ 60° C
	Relative Humidity	10 ~ 95 % (non condensing)
	Vibration	1.5 Grms, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	10 G, 11 ms duration
IP Protection		IP65 Front
Mechanical	Dimensions (W x H x D)	472 x 301.5 x 45 mm
	Cooling	Passive
	Mounting	Panel (cutout dimensions W x H: 461 x 290.5 mm), VESA 75

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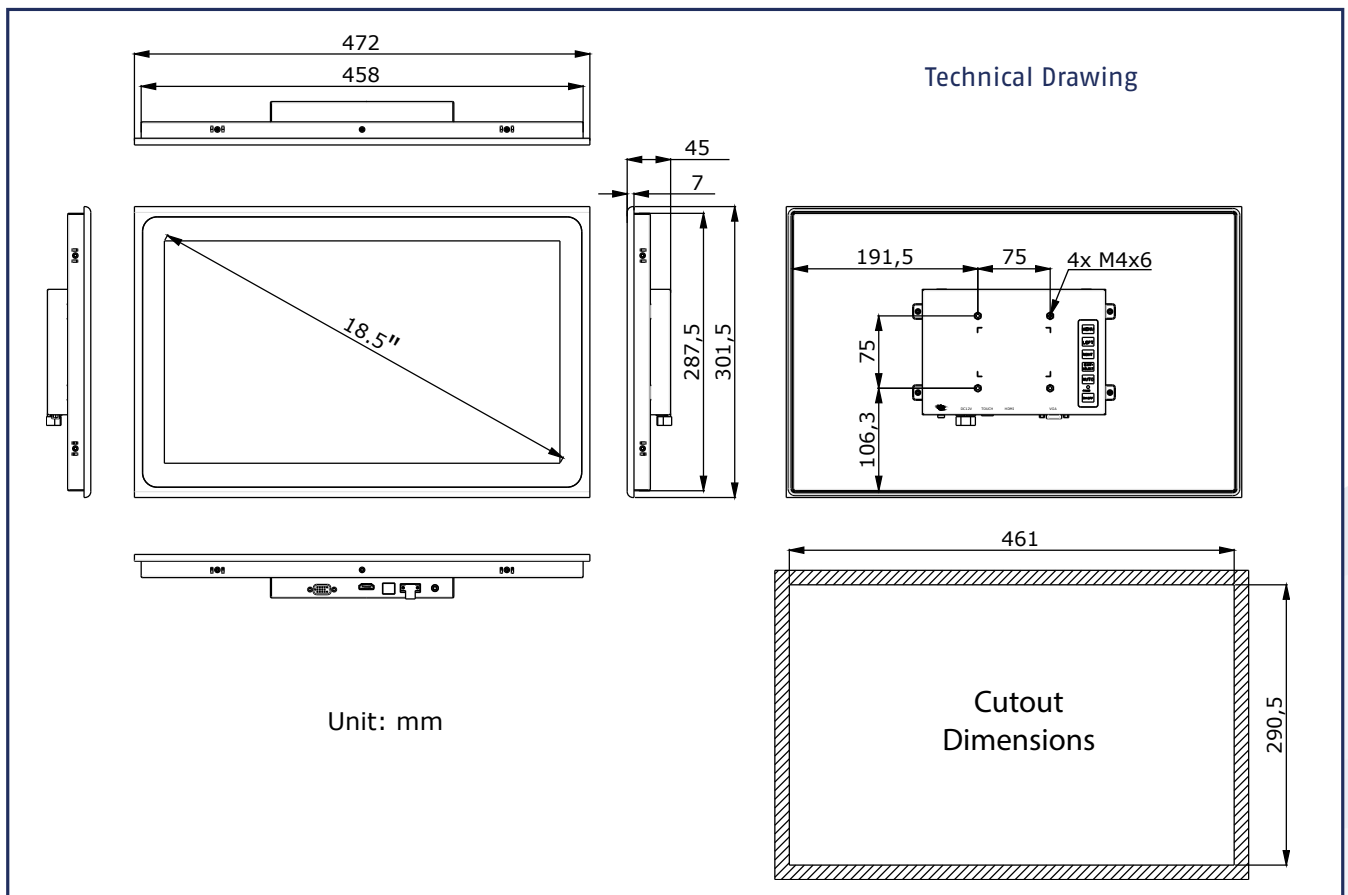
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Back



I/O



InoNet Competences and Services



Consulting



Development



Testing



Customization



Manufacturing



Certifications

InoNet Computer GmbH
Wettersteinstraße 18
82024 Taufkirchen, Germany
www.inonet.com