

# Touch Industrial Monitor Front Panel 13.3

## Datasheet

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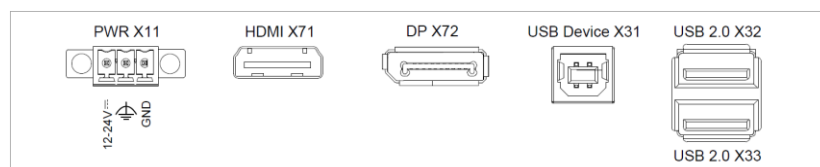
## Panel

LCD Size	13.3 inch (33.8 cm)
Resolution	1920 x 1080
Aspect Ratio	16 : 9
Technology	TFT
Colours	16.7 M
Backlight	LED
Backlight Life Time	50,000 h
Luminance*	400 cd/m <sup>2</sup>
Contrast Ratio*	800 : 1
Viewing Angle* (right/left/up/down)	89°/89°/89°/89°
Touch	Projected Capacitive Touch, Multitouch, Anti-Glare

\*The values are referring to the display only.

## Interfaces

USB	2 x USB Host 2.0 (Type A) 1 x USB Device 2.0 (Type B)
Video	1 x DisplayPort 1.2 1 x HDMI



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### Power Supply

<b>Supply Voltage</b>	12 - 24 VDC $\pm$ 20 %
<b>Power Consumption (max*)</b>	up to 25 W
<b>Power Button</b>	No
<b>Power Connector</b>	Phoenix 3-pin MC 1,5/ 3-STF-3,5 BK (screwable)
<b>Fuse</b>	5 A, very fast-acting, non-exchangeable, Type: Littelfuse 0437 005.

\*max. periphery consumption included (e.g. 1 x USB 2.0 equals 2.5 W)

### Mechanical & Environmental

<b>Housing Front</b>	Glass, Black Frame
<b>Housing</b>	Aluminium / Silver
<b>Dimensions</b>	354 x 224 x 57 [mm]
<b>Cutout</b>	343 x 213 [mm] rounded corners with radius 10 mm, see technical drawing
<b>Weight</b>	max. 2.7 kg
<b>Cooling</b>	Passive
<b>Operating Temperature</b>	0 ~ 50 °C
<b>Storage Temperature</b>	-10 ~ 70 °C
<b>Humidity</b>	5 ~ 80 % (non condensing)
<b>Protection Class</b>	IP65 (IP20 rear)
<b>Certification</b>	CE, EN55032 Class A, EN55035

Never cover the Touch Industrial Monitor Front Panel 13.3 completely on the back or build it in a small closed and unvented housing.

Detailed size information can be found in the technical drawing under the following link:

[Technical drawing Front Panel 13.3"](#)

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### Ordering Information

Ordering-No.	
PA10009512	Touch Industrial Monitor Front Panel 13.3

### Disclaimer

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### Contact

Christ Electronic Systems GmbH  
Alpenstraße 34  
87700 Memmingen

Phone:  
+49 8331 8371-0 (Main Office)  
+49 8331 8371-500 (Service)

Mail:  
info@christ-es.de

Homepage:  
<https://www.christ-es.com>

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