

# Touch-it Monitor Front Panel glass 10,4

## Datasheet

- **Made in Germany**
- **Multitouch**
- **24h/7d – Industrial Grade**
- **Fanless**
- **Long Term Availability**

### PANEL

<b>LCD Size</b>	10.4 inch (26.4 cm)	
<b>Resolution</b>	800 x 600	1024 x 768
<b>Aspect Ratio</b>	4 : 3	
<b>Technology</b>	TFT	
<b>Colours</b>	16.2M	
<b>Backlight</b>	LED	
<b>Backlight Life Time</b>	30,000 h	30,000 h
<b>Luminance*</b>	230 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
<b>Contrast Ratio*</b>	500 : 1	1200 : 1
<b>Viewing Angle* (right/left/up/down)</b>	80°/80°/60°/70°	88°/88°/88°/88°
<b>Touch</b>	Projected Capacitive Touch, Anti-Glare, Multitouch	

\*The values are referring to the displays only.

### STANDARD INTERFACES

<b>USB</b>	1 x USB Device (Type B, Touch-Control) 2 x USB Host 2.0 (Type A)
<b>Video</b>	1 x DVI-D 1 x HDMI

### OPTIONAL INTERFACES

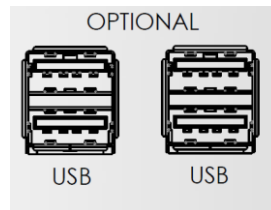
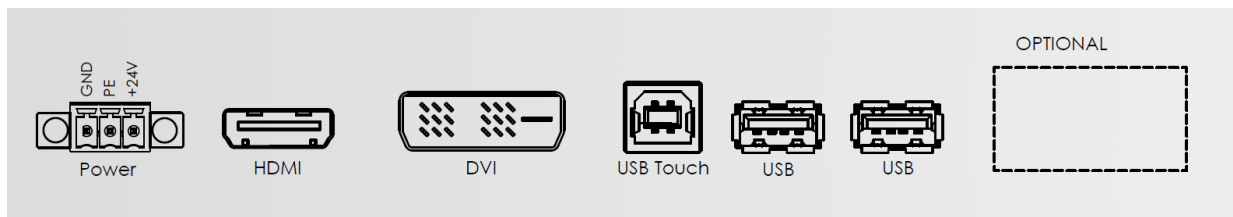
<b>USB</b>	4 x USB Host 2.0 (Type A, max. Total Current 0.5 A)
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### POWER SUPPLY

<b>Supply Voltage</b>	24 VDC $\pm$ 20%	
<b>Power Consumption (max)</b>	12 W	13 W
<b>Power Connector</b>	Phoenix 3-pol MC 1,5/ 3-STF-3,5 BK (screwable) / Phoenix 3-pol MC 1,5/ 3-ST-3,5 BK	



### INTERFACES

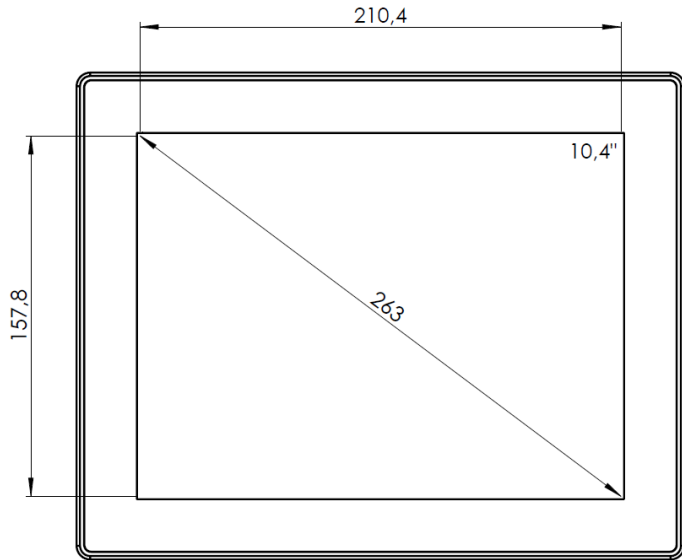
### MECHANICAL & ENVIRONMENTAL

<b>Housing Front</b>	Glass, Black Frame
<b>Housing</b>	Aluminium / Silver
<b>Dimensions</b>	266 mm x 213.2 mm x 52.4 mm
<b>Weight</b>	1.4 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, EN55022, EN55024, DIN EN ISO 9001

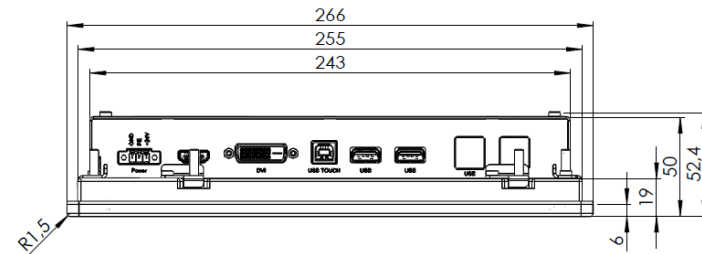
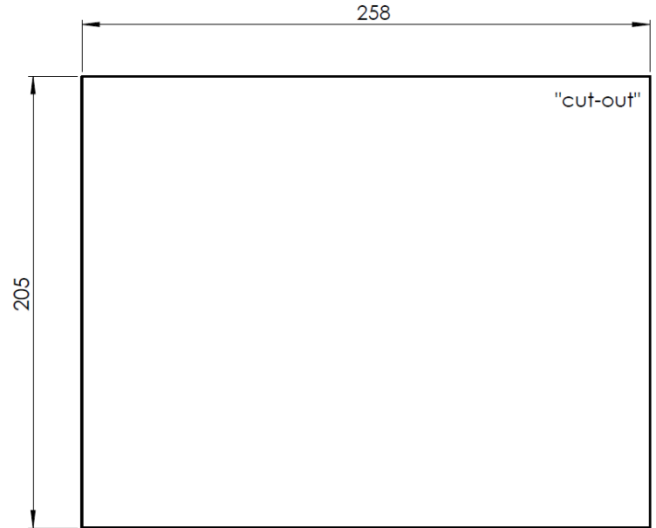
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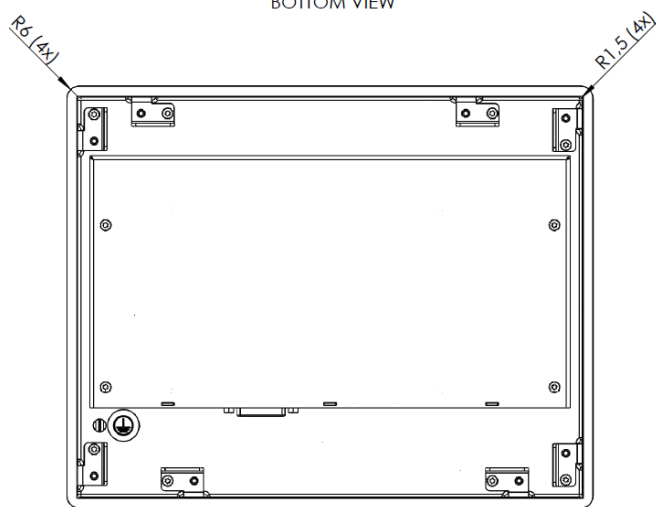
### DIMENSIONS



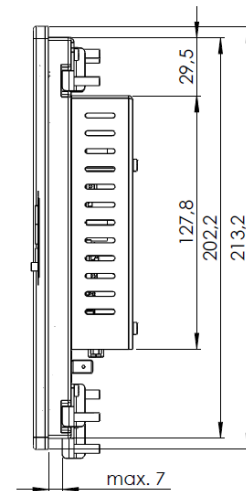
FRONT VIEW



BOTTOM VIEW



REAR VIEW



SIDE VIEW

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### ORDERING INFORMATION

Art. No.:	Display		Optional Interfaces
	800 x 600	1024 x 768	4 x USB
<b>E751009</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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**CHRIST ELECTRONIC SYSTEMS GMBH**  
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