

Touch-it SMART Monitor Front Panel glass 15,6

Datasheet

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

PANEL

LCD Size	15.6 inch (39.6 cm)	
Resolution	1366 x 768	1920 x 1080
Aspect Ratio	16 : 9	
Technology	TFT	
Colours	16.7M	
Backlight	LED	
Backlight Life Time	50,000 h	70,000 h
Luminance*	400 cd/m ²	
Contrast Ratio*	500 : 1	1500 : 1
Viewing Angle* (right/left/up/down)	85°/85°/80°/80°	85°/85°/85°/85°
Touch	Projected Capacitive Touch, Anti-Glare, Multitouch	

*The values are referring to the displays only.

STANDARD INTERFACES

USB	2 x USB Host 2.0 (Type A)
Video	1 x 1 Gbit Ethernet (RJ-45)

OPTIONAL INTERFACES

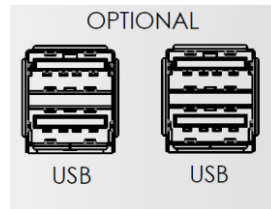
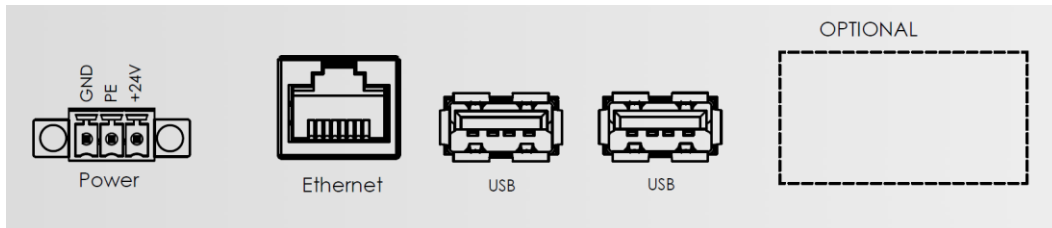
USB	4 x USB Host 2.0 (Type A, max. Total Current 0.5 A)
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POWER SUPPLY

Supply Voltage	24 VDC \pm 20%	
Power Consumption (max)	20 W	31 W
Power Connector	Phoenix 3-pol MC 1,5/ 3-STF-3,5 BK (screwable) / Phoenix 3-pol MC 1,5/ 3-ST-3,5 BK	



INTERFACES

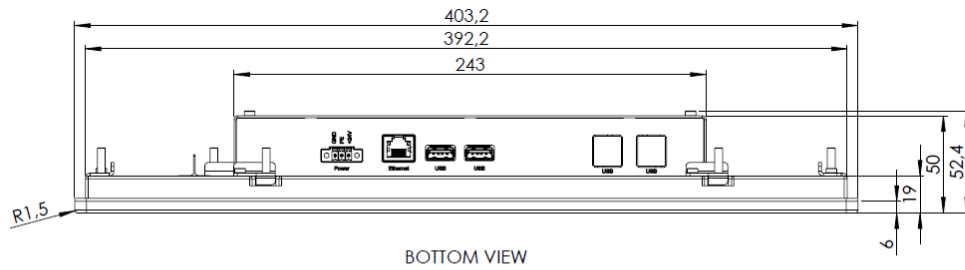
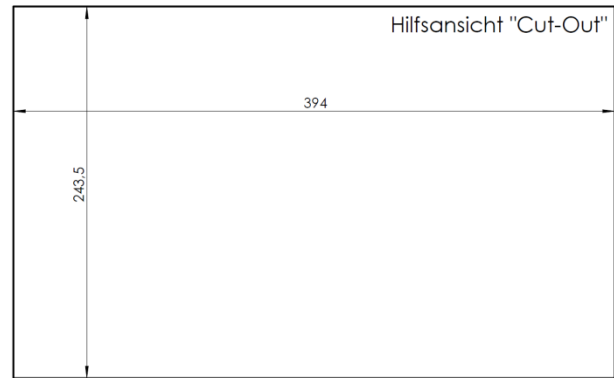
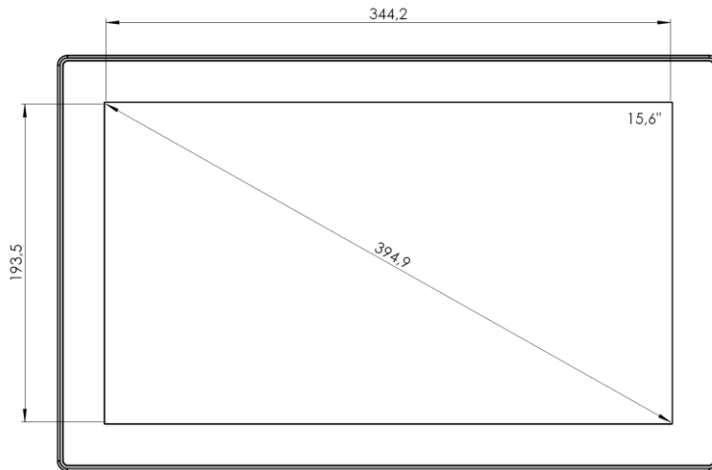
MECHANICAL & ENVIRONMENTAL

Housing Front	Glass, Black Frame
Housing	Aluminium / Silver
Dimensions	403.2 mm x 252.6 mm x 52.4 mm
Weight	2.9 kg
Cooling	Passive
Operating Temperature	0 ~ 50 °C
Storage Temperature	-10 ~ 70 °C
Humidity	5 ~ 80% (non condensing)
Protection Class	IP65 (IP20 rear)
Certification	CE, EN55022, EN55024, DIN EN ISO 9001

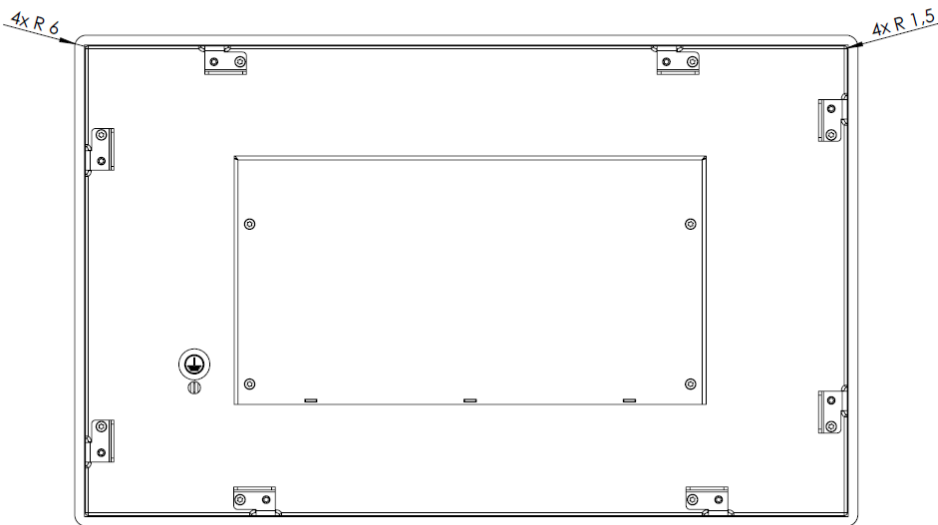
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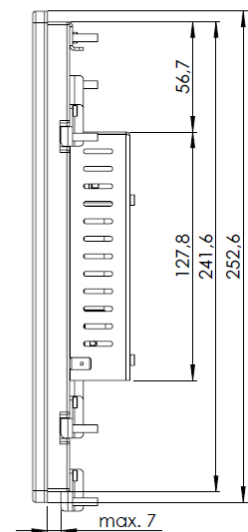
DIMENSIONS



BOTTOM VIEW



REAR VIEW



SIDE VIEW

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ORDERING INFORMATION

Art. No.:	Display		Optional Interfaces
X	1366 x 768	1920 x 1080	4 x USB
E755621	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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