

# Touch-it SMART Monitor VESA glass 15,6

## Datasheet



- **Made in Germany**
- **Multitouch**
- **Aluminium Silver Housing**
- **Ultra Compact Design, Fanless**
- **VESA 75 / 100**

### PANEL

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

\*The values are referring to the displays only.

### STANDARD INTERFACES

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

### OPTIONAL INTERFACES

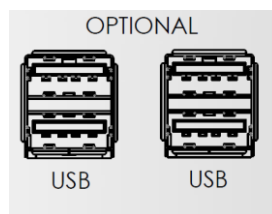
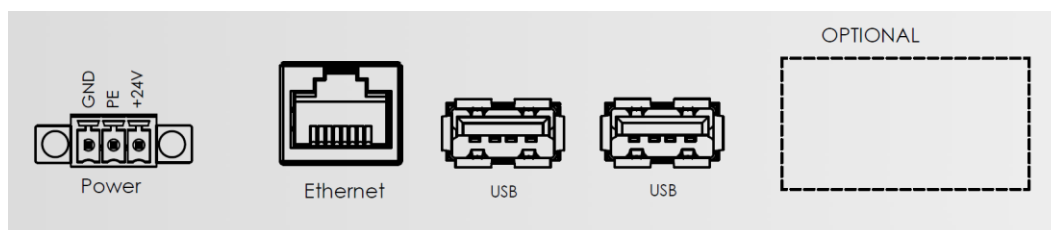
<b>USB</b>	4 x USB Host 2.0 (Type A, max. Total Current 0.5 A)
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### POWER SUPPLY

<b>Supply Voltage</b>	24 VDC ± 20%	
<b>Power Consumption (max)</b>	20 W	31 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

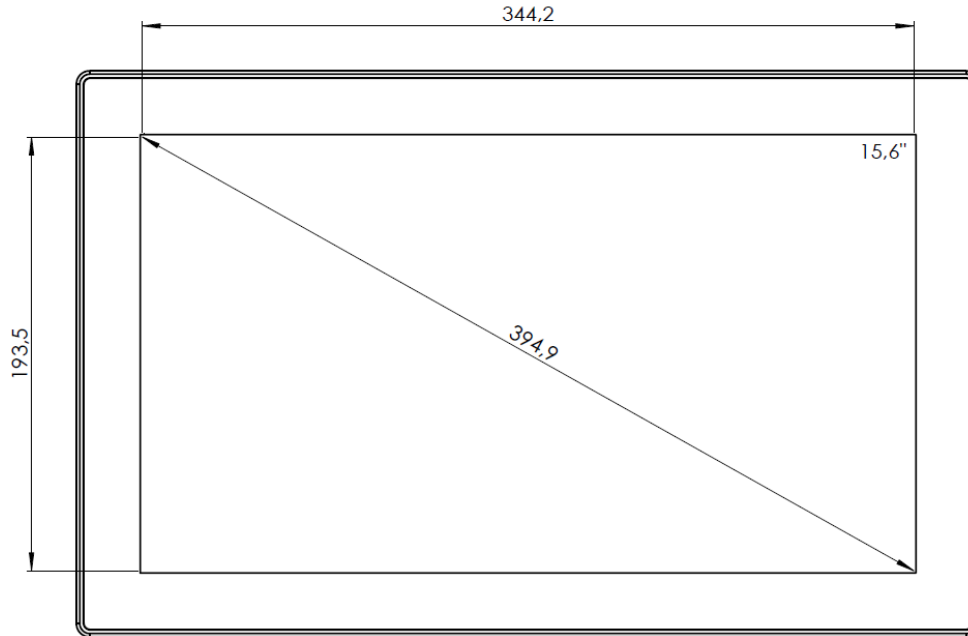
### MECHANICAL & ENVIRONMENTAL

<b>Housing Front</b>	Glass, Black Frame
<b>Housing</b>	Aluminium / Silver
<b>Dimensions</b>	403.2 mm x 252.6 mm x 54 mm
<b>Mounting</b>	VESA MIS-D, 75, C VESA MIS-D, 100, C
<b>Weight</b>	3.4 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

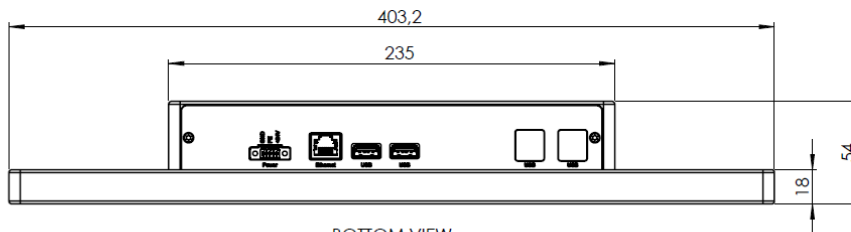
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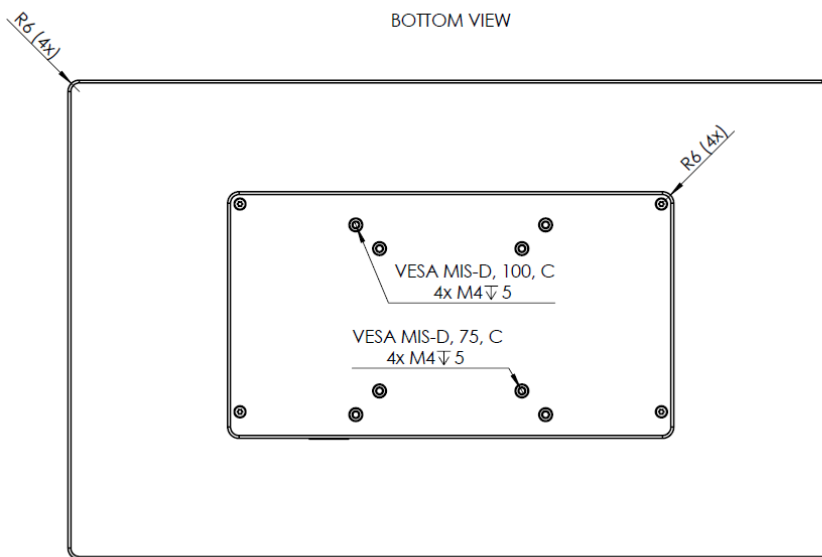
### DIMENSIONS



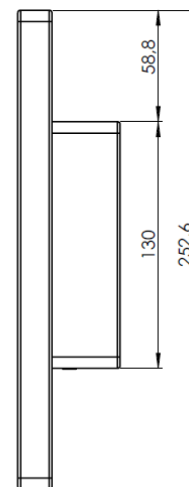
FRONT VIEW



BOTTOM VIEW



REAR VIEW



SIDE VIEW

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### ORDERING INFORMATION

Art. No.:	Display		Optional Interfaces
X	1366 x 768	1920 x 1080	4 x USB
<b>E755620</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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