

Touch-it Automation glass Hygienic

Product Information

- Made in Germany
- Multitouch
- Stainless Steel Housing
- Ultra Compact Design, Fanless



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1 Panel

LCD Size	15.6 inch (39.6 cm)		18.5 inch (47.0 cm)	
Resolution	1366 x 768	1920 x 1080	1366 x 768	1920 x 1080
Aspect Ratio	16 : 9		16 : 9	
Backlight Life Time	50,000 h	70,000 h	50,000 h	
Luminance*	400 cd/m ²		300 cd/m ²	350 cd/m ²
LCD Size	21.5 inch (54.6 cm)		23.8 inch (60.5 cm)	
Resolution	1920 x 1080		1920 x 1080	
Aspect Ratio	16 : 9		16 : 9	
Backlight Life Time	30,000 h	50,000 h	30,000 h	
Luminance*	250 cd/m ²	300 cd/m ²	250 cd/m ²	

* The values are referring to the displays only.

Touch	Projected Capacitive Touch, Anti-Glare (optional), Multitouch
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Product Information

2 System

2.1 Touch-it Monitor / SMART Monitor

	Monitor	SMART Monitor
Graphic	Up to 7 m	Up to 100 m
Interfaces	USB 2.0 (Type A, B) / Ethernet (only SMART Monitor) / HDMI (only Monitor) / DVI (only Monitor) / EtherCAT® / Profinet	
Extension	RFID / USB 2.0 / Emergency Stop / 6 x Individual Selectable Buttons / Switches / LEDs (only 15,6") 8 x Individual Selectable Buttons / Switches / LEDs	

2.2 Touch-it XELO Automation

CPU	AMD® GX-415GA Quad Core™ 1.5 GHz 64 Bit, 2 MB Cache	Intel® Core™ i5-5350U Dual Core 1.8 GHz 64 Bit, 3 MB Cache	Intel® Core™ i5-7300U Dual Core 2.6 GHz 64 Bit, 4 MB Cache
Memory	4 GB DDR3L / 8 GB DDR3L / 16 GB DDR3L (i5 only)		4 GB DDR4L / 8 GB DDR4L / 16 GB DDR4L / 32 GB DDR4L
Storage	32 / 64 / 128 / 256 / 512 GB MLC SSD / up to 1 TB HDD		
Operating System	Windows / Linux		
Interfaces	USB 2.0 (Type A) / USB 3.0 (Type A) / Ethernet / RS-232 / RS-485 / DVI (only GX-415 and i5-5350U) / Display Port (only i5-7300U) / Headphone Connector / WLAN		

CPU	Intel® Core Celeron N3350 Dual Core (1.1/2.4 GHz)	Intel® Core Celeron 3965U 2.2 GHz
Memory	4 GB DDR3L / 8 GB DDR3L SO-DIMM	4 GB DDR4 / 8 GB DDR4 / 16 GB DDR4 / 32 GB DDR4-2133 SO-DIMM
Storage	32 / 64 / 128 / 256 GB MLC SSD	
Operating System	Windows / Linux	
Interfaces	USB 3.0 (Type A) / Ethernet / RS-232 / RS-485 / HDMI / Display Port / WLAN (only Celeron 3965U)	

3 Power Supply

Supply Voltage	24 VDC ± 20 %
Power Connector	Phoenix 3-pol MC 1,5/ 3-STF-3,5 BK (screwable)

4 Mechanical & Environmental

Mounting	VESA MIS-D, 100, Customized Mounting possible
Cooling	Passive
Operating Temperature	0 ~ 40 °C
Storage Temperature	-10 ~ 70 °C
Humidity	5 ~ 80% (non condensing)
Protection Class	IP69, (Interfaces IP20)
Certification	CE, EN55032 Class A, EN55024

Never cover the device completely or build it in a small closed and unvented housing.

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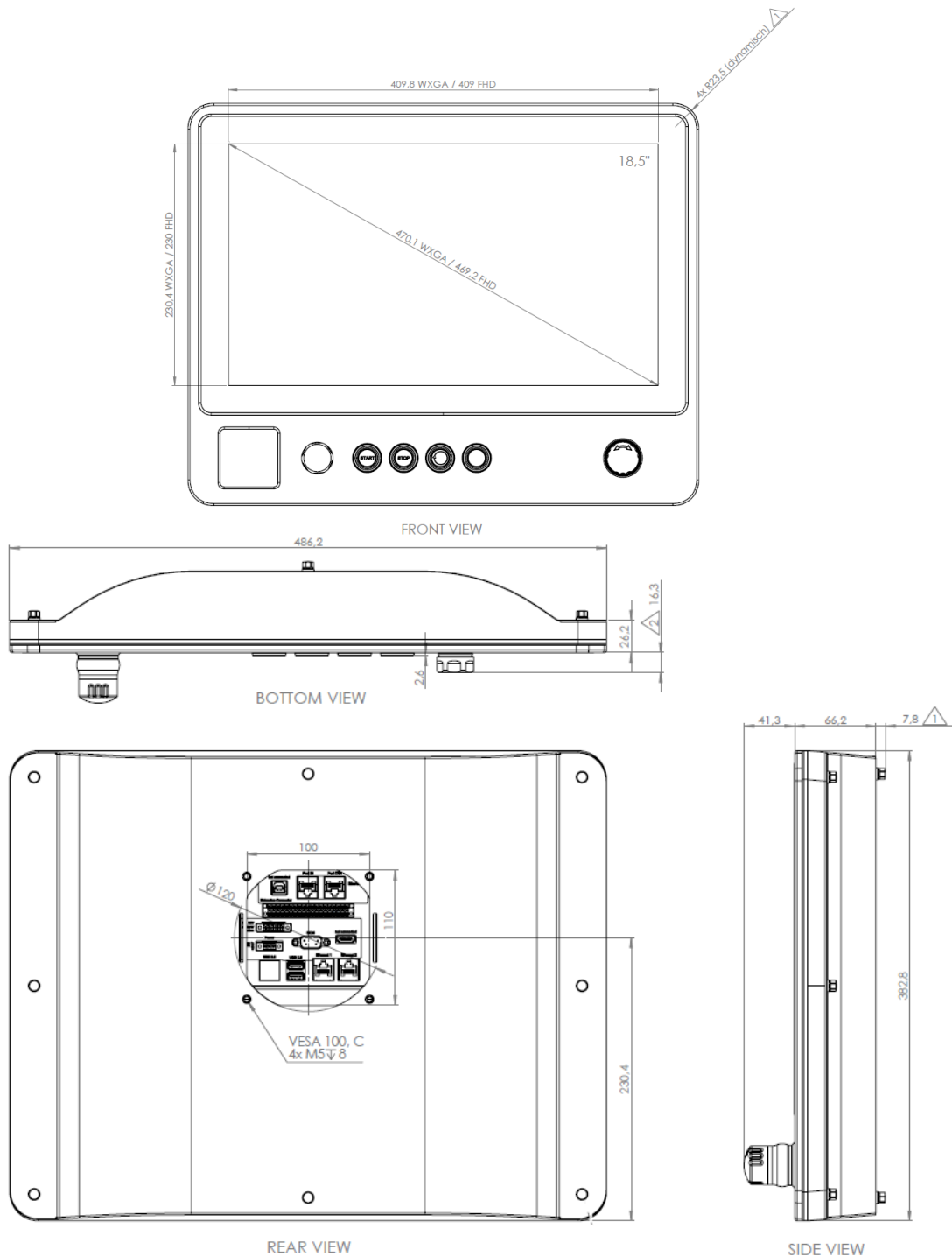
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5 Dimensions

The following values of the dimensions are only examples.

5.1 Dimensions 18,5"

Dimensions	486.6 mm x 382.8 mm x 115.3 mm
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Product Information

Disclaimer

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