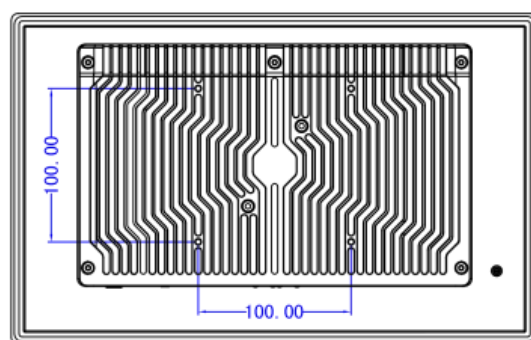
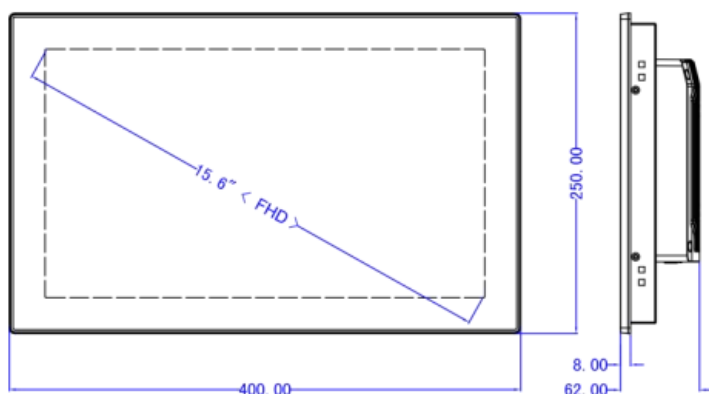




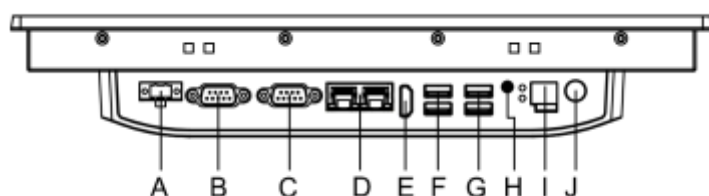
Specifications

Systeem			
CPU	8th Gen Intel® Core™ i3-8145U	10th Gen Intel® Core™ i5-10210U	8th Gen Intel® Core™ i7-8565U
Chipset	Integrated with Intel® SoC		
Geheugen	2 x DDR4L 2400MHz 16GB	2 x DDR4L 2400MHz 32GB	2 x DDR4L 2400MHz 64GB
Harddisk	1 x M.2 120G SSD / 1 x mSATA		
Graphics	Intel HD Graphics 620		
Netwerk	Intel® I211-AT GbE LAN		
Audio	Realtek ACL897 Audio controller		
TPM	TPM 2.0		
Watchdog Timer	Software Programmable, Supports 1~255 sec. System Reset		
Operation System	Windows 11		
Display (inch)	15,6		
I/O			
Video	1 x H-DMI		
Ethernet	2 x LAN		
USB	3 x USB 3.0 / 1 x USB 2.0		
COM	2 x RS-232 / 422 / 485 (aanpasbaar via BIOS)		
Audio	1x Audio_out & Mic_in		
Wireless Network	Optioneel (WiFi / Bluetooth / 4G / 5G)		
Power			
Power Adapter	1 x Optional AC/DC 12V/5A , 60W		
Power Mode	Support AT, ATX Mode		
Power Input	2-pin Terminal Block Connector with Power Input 9~36VDC		
Power Protection	OVP (Over Voltage Protection) OCP (Over Current Protection) RPP (Reverse Polarity Protectio		
Stroomverbruik	≤ 45W		
Omgeving			
Bedrijfstemperatuur	-20~70°C (-4~158°F)		
Opslagtemperatuur	-30~80°C (-22~176°F)		
Relatieve vochtigheid	5%~95%@40°C, non-condensing		
Trillingsbescherming	1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis		
IP Level	Front Panel IP66		
EMC	CE, FCC, KC , Class A, ROHS , IEC / EN 62368-1		

Fysieke kenmerken		Display	
Materiaal	Paneel van aluminiumlegering, geanodiseerd		
Montage	Stand / muur / VESA / Panel	LCD formaat	15,6" (16:9)
Afmetingen (W x H x D)	400 x 250 x 62 mm	Resolutie	1920 x 1080 (FHD)
Uitgesneden formaat	386 x 236 mm	Brightness (cd/m²)	450
Verpakkingsformaat	460 x 180 x 400 mm	Contrast Ratio	1000:1
Gewicht	4,6 Kg	Backlight MTBF	50.000 uur
Touch screen		Kijkhoek	89/ 89 / 89 / 89 (CR≥10) (L / R / U / D)
Touch Type	10 point PCAP		
Hardheid oppervlakte	≥7H		



Uitgesneden paneelformaat : 386 x 236 mm



I / O Definition:

- | | |
|------------------------|------------------------------|
| A: DC 9V~36V | B: COM1:RS-232 / 422 / 485 |
| C: COM2:RS-232/422/485 | D: 2 x LAN |
| E: H-DMI | F: 1 x USB 3.0 / 1 x USB 2.0 |
| G: 2 x USB 3.0 | H: Audio |
| I: Extension Switch | J: Power Button |

Beschikbare types*

Display formaat	Resolutie	Format	Brightness (cd/m ²)	Viewing Angle	Backlight MTBF
10,1	1280 x 800	16:10	400	85/85/85/85	30.000
12,1	1280 x 800	16:10	400	89/89/89/89	50.000
13,3	1920 x 1080	16:09	400	85/85/85/85	50.000
15,6	1920 x 1080	16:09	450	80/80/80/65	50.000
17,3	1920 x 1080	16:09	400	80/80/60/80	50.000
18,5	1920 x 1080	16:09	400	80/80/60/80	50.000
21,5	1920 x 1080	16:09	250	89/89/89/89	50.000
23,8	1920 x 1080	16:09	250	89/89/89/89	50.000
31,5	1920 x 1080	16:09	300	89/89/89/89	30.000

* Op aanvraag andere uitvoeringen mogelijk