Symcod

Industrial computers and
IT equipment manufacturer

Modular Industrial Computer

- **Rugged All-in-One PC**

- **24/7 Operation with Fanless Industrial CPU**

- **3mm Tempered Glass Capacitive Touchscreen**

- **Integrated RFID Reader**

Demo Loan

Fast Delivery

Extended SLA & Service Depot

Direct Support & Fast Repairs

PROUDLY MADE IN CANADA

W185M

Modular Industrial All-in-One PC with 18.5'' Touch Screen

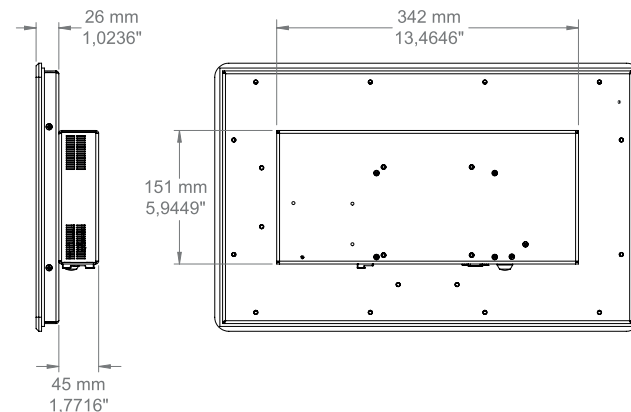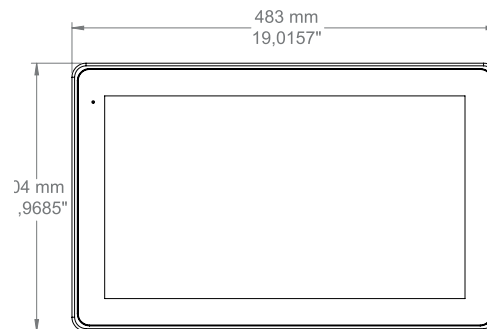|	
Ingress Protection	IP50 / NEMA 3
Casing	Aluminum / VESA 100 mounting (bracket not included)
Screen	18,5'' tempered glass projected capacitive touchscreen / Ratio 16:9 / Resolution 1920 x 1080 / 350 nits / Shatterproof strengthened glass substrate
Power Supply	AC with external 120/240 VCC 60/50 Hz (power supply not included, at least 90W recommended) / 24 VCC terminal block
Temperature	Operating : -20 ºC* to 55 ºC (-4 ºF* to 131 ºF) Storage : -20 ºC to 60 ºC (-4 ºF to 140 ºF) Relative humidity : 20% to 80% without condensation *required conditions
Approximate Weight	4,94 kg (10,9 lb)
Accessories & Options	Internal proximity reader / Control button module / Side Handles / VESA 100 wall mount / Adjustable VESA 100 stand / Panel mounting / Customization / Silicone sealed keyboard
Limited Warranty	2 years on parts and labour at our workshop (extended warranty available)

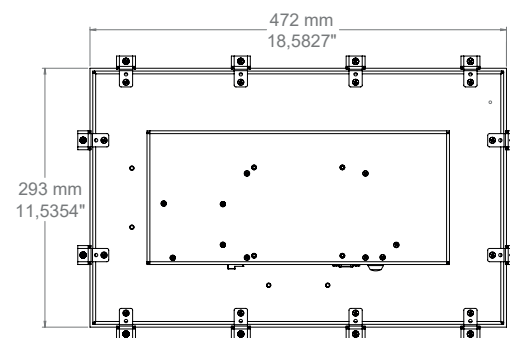|	ARM Rockchip D3588	Intel Alder Lake N97
Microprocessor		
Memory (RAM)	8 GB	8 GB or more
Storage	32 GB	240 GB or more
Included I/O	2 x LAN 1 GB 1 x USB 3.0 (STD) 1 x USB 3.0 (OTG) 2 x USB 2.0 1 x HDMI	1 x LAN 2.5 GB 1 x LAN 1.0 GB 2 x USB 3.2 Gen2 2 x USB 2.0 1 x SVGA 1 x HDMI 1 x DP
Optional I/O	1 x COM	up to 3 x COM
Operating System	Android 12 or Linux Debian	Windows 10/11 or Linux Ubuntu
Network Connectivity	WiFi/Bluetooth included	WiFi/Bluetooth in option

483 mm
19,0157"

26 mm
1,0236"

342 mm
13,4646"

04 mm
,9685"

151 mm
5,9449"

45 mm
1,7716"

Tolerance: ±1/8" (±3 mm)

Panel Mounting Cutout Dimensions

472 mm
18,5827"

293 mm
11,5354"

Input & Output

Intel Alder Lake N97

Arm Rockchip D3588

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symcod.com

Contact us to find out more!
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