Symcod

Industrial computers and
IT equipment manufacturer

Modular Industrial Computer

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

- **3mm Glass Capacitive Touchscreen**

- **Custom Staging & OEM Branding**

- **SLA & Service Depot**

VESA MOUNT
IP50
NEMA 3

FRONT PANEL MOUNT
IP66
NEMA 4X

Demo Loan

Fast Delivery

Customization with your logo

Technical Support & Repair Service

PROUDLY MADE IN CANADA

Smart Modularity Concept

Symcod

Customize Your Integration with Smart Modular Features!

Mounting

FRONT PANEL MOUNT
IP66 NEMA 4X

VESA MOUNT
IP50 NEMA 3

> **Panel Mounting with IP66 Front Design**
> **VESA 100 Mounting – Stand or Ergonomic Arm**
> **Screen Orientation**

Customization

LOGO

LOGO

LOGO

> **Your Logo on Touchscreen or Control Button Module**
> **Preinstalled Software Image & Configuration Presets**

Utility Options

> **Single-cable routing through mounting arm**
> **Control Button Module – 5 or 7 buttons**
> **Side Handles for Mobility**
> **Integrated RFID Reader**

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W101M

Modular Industrial All-in-One PC with 10.1'' Touch Screen

Windows · **LINUX** · Android

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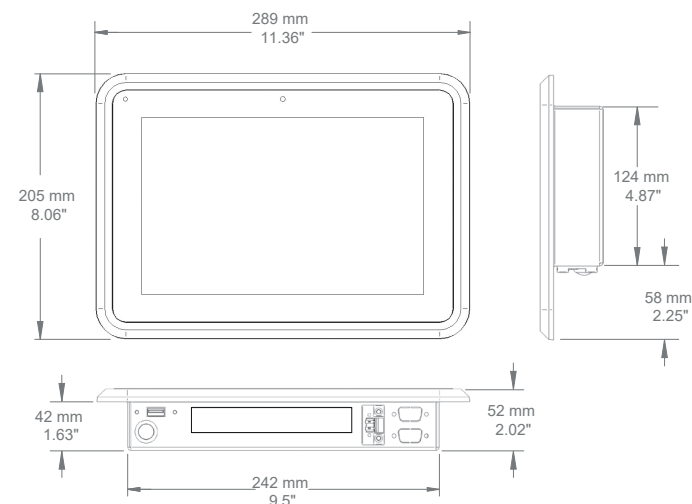|	
Ingress Protection	Stand-alone: IP50 / NEMA 3 Panel-mounted: IP66 / NEMA 4X
Casing	Aluminum and ABS / VESA 100 or panel mounting (bracket not included)
Screen	10,1'' tempered glass projected capacitive touchscreen / Ratio 16:10 / Resolution 1920 x 1080 / 350 nits / Shatterproof strengthened glass substrate
Power Supply	9 to 36 VDC, pluggable terminal block, external power supply included / 30W maximum power consumption
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	1,5 kg (3,3 lb)
Accessories & Options	Internal proximity reader /Integrated camera / 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)

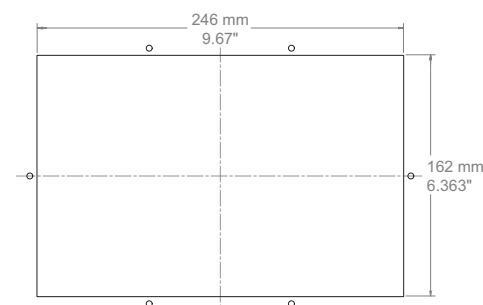|	ARM Rockchip D3588	Intel Alder Lake N97
Microprocessor	ARM Rockchip D3588	Intel Alder Lake N97
Memory (RAM)	8 GB	8 GB or more
Storage	32 GB	240 GB or more
Included I/O	2 x LAN 1 GB 1 x USB 3.0 (STD) 1 x USB 3.0 (OTG) 2 x USB 2.0 1 x HDMI	1 x LAN 2.5 GB 1 x LAN 1.0 GB 2 x USB 3.2 Gen2 2 x USB 2.0 1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

289 mm
11.36"

205 mm
8.06"

124 mm
4.87"

58 mm
2.25"

42 mm
1.63"

52 mm
2.02"

242 mm
9.5"

Tolerance: ±1/8" (±3 mm)

Panel Mounting - Cutout Dimensions

246 mm
9.67"

162 mm
6.363"

Input & Output

Intel Alder Lake N97

Arm Rockchip D3588

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Contact us to find out more!

1 800 203-9421 / sales@symcod.com