

# Industrial Fanless PC

AVAILABLE FROM  
NEPEAN ELECTRONICS



NEPEAN Power is a proven leader in the supply and manufacture of quality engineered solutions, products and technologies. Established in 1994, through the commitment of our dedicated team we have become a supplier of choice.

The NEPEAN Power Industrial PC's incorporate a highly integrated, fanless design, which ensures silent operation and compact efficiency. All NEPEAN Power Industrial PC's are smaller than an A4 piece of paper, and use 12V power supply which is 80% less than traditional PC's (150W).

## Features

- Processor: Onboard Intel Core i7 7500U 2.70GHz Dual Core 4 thread
- Operating System: Windows 10
- Storage: SSD: 128GB - 1-1DD: 500GB /1TB
- Memory: 8GB DDR3
- Model: 2 in 1 Wi-Fi Bluetooth
- USB Port: 4 USB 3.0, 3 USB 2.0
- Feature: Industrial Fanless
- Wireless: 300MB Wi-Fi with 2 Antennas
- HD Output: 1 HDMI port, 1 VGA port, support 4k output, supports dual display
- 2 LAN Ports: Gigabit RJ45 port speed up to 1Gbps

## Power and Working Environment

- Input: DC100-240V AC/50-60Hz
- DC 12V~3A/5A
- Operating Temperature: 0°C/70°C
- Storage Temperature: -20°C/85°C
- Supports 64 bit computing
- 2 LAN Ports: Gigabit RJ45 port speed up to 1Gbps

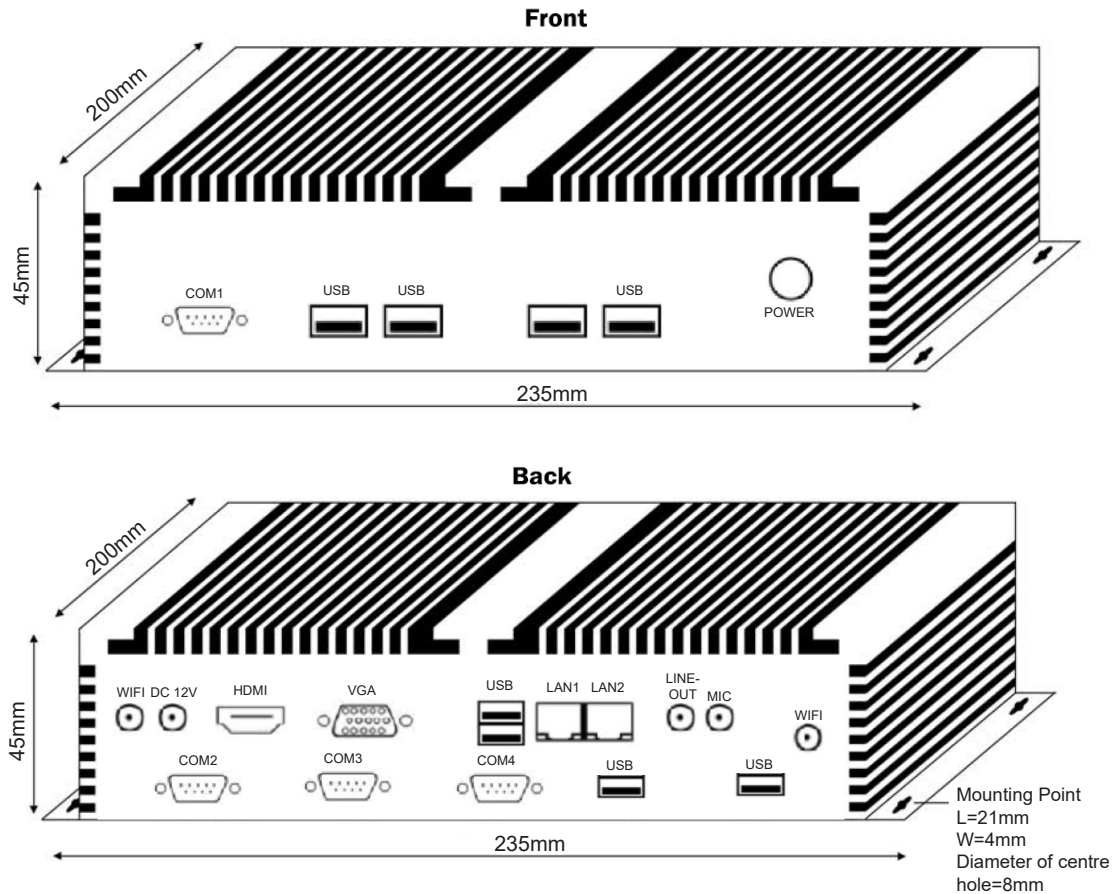
## Ordering Information

Part Number	Description
X0423-10*	8 Gig RAM, 128 GB SSD Windows 10 Pre installed
X0423-DC-10*	Battery Removed - Mine Safe, 8 Gig RAM, 128 GB SSD Windows 10 Pre installed, DC Jack
I423-8-128-HDD-80GB	8 Gig RAM, 128 GB SSD Windows 10 Pre installed, additional 80GB HDD
I423-8-128-HDD-160GB	8 Gig RAM, 128 GB SSD Windows 10 Pre installed, additional 160GB HDD
I423-8-128-HDD-500GB	8 Gig RAM, 128 GB SSD Windows 10 Pre installed, additional 500GB HDD
I423-8-128-HDD-1TB	8 Gig RAM, 128 GB SSD Windows 10 Pre installed, additional 1TB HDD
I423-8-128-SSD-128GB	8 Gig RAM, 128 GB SSD Windows 10 Pre installed, additional 128GB SSD
I0423HDD-80	HDD 80GB
I0423HDD-160	HDD 160GB
I0423HDD-500	HDD 500GB
I0423HDD-1TB	HDD 1TB
I0423SSD-128	SSD 128GB

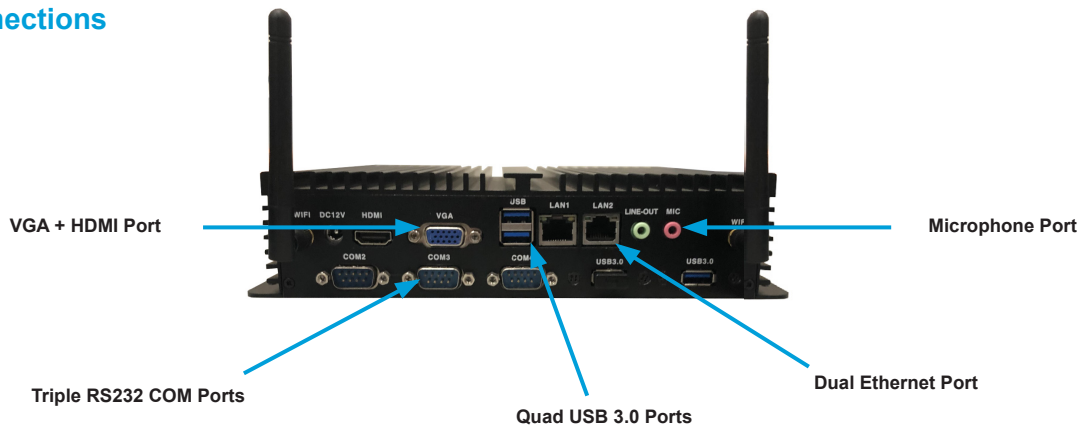
\*Stocked Part

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## Dimensions

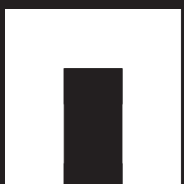


## Ports and Connections



## Accessories

Part Number	Description
X0438	12.1" Industrial Touch Monitor
X0436	17" Industrial Touch Monitor
X0444	19" Industrial Touch Monitor
X0416-SF	6+2 Fibre Ports, 10/100M Managed Industrial Ethernet Switch
EP070	Real Time Clock
MKB-65-TB-MDT	IP65 Stainless Keyboard. 65 Keys. With Roll Ball
MKB-65-TP-MDT	IP65 Stainless Keyboard. 65 Keys. With Scratch Pad
MKB-65-MDT	IP65 Stainless Keyboard. 65 Keys.
SKB-87	IP68 Keyboard 87 Keys. Black
SM-500-OP	IP68 Black Mouse USB2.0



**NEPEAN**  
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