



# Thinvent Uno 23.8" All in One PC

## Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

## Dual LAN

## 16GB DDR5 RAM

## 32GB SSD

## No WiFi

## DOS

## Height Adjustable Stand

SKU: UNO24-CU5\_14L-16\_5-M32-12\_7-X-DOS-HA



Engineered for your most demanding environments.

Meet the Thinvent® Uno All-in-One PC: a robust, purpose-built industrial computer that brings uncompromising reliability to your core operations. Designed to thrive where others falter, it combines streamlined performance with a durable, space-saving form factor.

### Built to perform, built to last

- Experience rock-solid, day-in-day-out computing for process control, digital signage, and kiosk applications.
- Its all-in-one design eliminates desktop clutter, saving valuable space on the factory floor or in tight control rooms.

- The robust aluminium alloy construction and wide operating temperature range ensure resilience in challenging conditions.
- Dual Gigabit Ethernet ports provide critical network redundancy and reliable connectivity for industrial protocols.
- The height-adjustable stand and crisp 23.8" display offer clear visibility and effortless ergonomic positioning for operators.
- With FreeDOS, it delivers a lean, stable, and secure platform for your specialised industrial software.

Simplify your infrastructure with dependable, industrial-grade computing. The Thinvent Uno is the steadfast partner for your essential tasks.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	32 GB

### DISPLAY

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Screen Size	23.8 inch
Resolution	1920 × 1080
Brightness	250 nits
Viewing Angle	Horizontal 178°, Vertical 178°
Camera	Pop up, 2 Megapixel
HDMI 2.0	1
VGA	1

### AUDIO

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Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2
Side USB 2.0	2
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
Ethernet Ports	2

### POWER

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DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

### ENVIRONMENTAL

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Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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Form Factor	All-in-One
Stand	Height Adjustable
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.53kg, 8.53kg

### OPERATING SYSTEM

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Operating System	FreeDOS
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## Ordering Information

PRODUCT CODE			
<b>Uno24-cu5_14l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>			
RAM	<b>8_5</b> = 8GB DDR5	<b>16_5</b> = 16GB DDR5	<b>32_5</b> = 32GB DDR5
SSD	<b>m128</b> = 128GB <b>m32</b> = 32GB <b>m1024</b> = 1TB		<b>m256</b> = 256GB <b>m512</b> = 512GB
Wireless	<b>m</b> = Dual Band WiFi		<b>X</b> = No WiFi
OS	<b>DOS</b> = DOS <b>11V</b> = Windows 11 IoT Value <b>Thinix</b> = Thinix™ Embedded Linux		<b>W_OS</b> = Without OS <b>11P</b> = Windows 11 Pro <b>U</b> = Ubuntu Linux
Accessories	<b>F</b> = Fixed Stand		<b>HA</b> = Height Adjustable Stand

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