



# Thinvent Uno 21.5" 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

## 512GB SSD

## No WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO22-CU5\_14L-16\_5-M512-12\_5-X-U-F



Simplify your workspace with powerful, reliable computing.

The Thinvent Uno All-in-One PC is built for demanding industrial and commercial environments where space is at a premium and reliability is non-negotiable. It consolidates your entire system into a single, robust unit, eliminating desktop clutter and reducing points of failure.

### Ideal for deployment in

- Digital signage and information kiosks
- Factory floor control stations and HMIs
- Point-of-sale and hospitality systems
- Secure network monitoring and management posts

### Engineered for endurance

Its fanless, solid-state design ensures silent, maintenance-free operation in environments where dust and debris are a concern. The industrial-grade components and metal housing are built to withstand the rigours of 24/7 operation, while the fixed stand provides secure, stable placement. With dual Gigabit Ethernet ports, it offers robust, wired network connectivity for critical applications, free from wireless interference. Pre-installed with the stable and secure Ubuntu Linux, it provides a streamlined, cost-effective platform ready for your specialised software.



# Thinvent Uno 21.5" 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	512 GB

### DISPLAY

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Screen Size	21.5 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	5 Amps
Power Input	100~240 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	Fixed
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.03kg, 8.03kg

### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## Ordering Information

PRODUCT CODE			
<b>Uno22-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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