



# 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

## 8GB DDR5 RAM

## 512GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-CU5\_14L-8\_5-M512-12\_5-M-11V-F



Engineered for the relentless rhythm of industry.

The Thinvent® Uno 21.5" All in One PC is your command centre for any demanding environment. Its sleek, all-in-one design consolidates your entire workstation into a single, robust unit, freeing up vital space and eliminating cable clutter for a cleaner, more professional operation.

### Built to perform without fail

- Experience smooth, responsive multitasking for point-of-sale, digital signage, or control room applications, powered by advanced Intel® processing.
- Dual Ethernet ports ensure critical network redundancy, keeping your operations online when connectivity is paramount.

- The vibrant 21.5" display delivers clear visibility from wide angles, perfect for customer interactions or monitoring systems.
- With a pop-up camera for secure video conferencing and versatile connectivity ports, it seamlessly integrates with your existing peripherals.
- Its rugged construction and trusted Windows 11 IoT platform provide a stable, secure foundation for your specialised software, day in and day out.

Simplify your setup, reinforce your reliability. Choose the Uno for streamlined, steadfast computing power.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	512 GB

### DISPLAY

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

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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

### NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### POWER

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

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

### PHYSICAL

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

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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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