



# Thinvent Uno 21.5" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 32GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I5\_14-32-M512-12\_10-X-11V-F



Optimized Performance. Unwavering Reliability. Thinvent Uno.

Elevate your operational efficiency with the Thinvent® Uno 21.5" All-in-One PC, engineered for demanding business environments. This powerhouse combines robust performance with enterprise-grade stability, making it ideal for retail, office, and dedicated application use.

### Core Performance and Speed

- Experience lightning-fast responsiveness with the Intel® Core™ 5 12U processor, boasting 10 cores and clock speeds up to 5.0 GHz for seamless multitasking.
- 12 MB of cache further boosts efficiency, ensuring your critical applications run without a hitch.
- 8GB DDR4 RAM ensures smooth application handling and efficient data processing.
- A rapid 512GB SSD slashes boot times and accelerates data access, keeping your workflow uninterrupted.

### Vivid Visuals and Connectivity

- Immerse yourself in crisp Full HD (1920 × 1080) visuals on the 21.5-inch display, offering wide 178° viewing angles for collaborative work.

- Two HDMI and one VGA port provide versatile multi-display options for enhanced productivity.
- Stay connected with a secure 1000 Mbps Ethernet port for reliable wired networking, crucial for critical operations.
- Integrated 2 × 3 Watt speakers and a convenient pop-up 2 Megapixel camera enhance communication and privacy.
- Ample USB 3.0 and USB 2.0 ports cater to all your peripheral needs.

### Built for Business

- Running on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, the Thinvent Uno delivers a secure, stable, and long-term supported operating environment tailored for dedicated applications.
- Its durable housing, crafted from aluminium alloy, steel, and ABS plastic, ensures longevity in challenging environments.
- A Kensington Lock provides enhanced physical security for your investment.
- Certified with RoHS, ISO, and BIS, this AIO PC meets rigorous quality standards, providing peace of mind.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	32 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
VGA	1

### AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

USB 3.0	2
USB 2.0	2
Side USB 2.0	2

### NETWORKING

Ethernet	1000 Mbps
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### POWER

DC Voltage	12 Volts
DC Current	10 Amps
Power Input	100~275 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	7.73kg, 7.73kg

### OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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## Ordering Information

PRODUCT CODE	
<b>Uno22-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]</b>	
RAM	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
SSD	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB
Wireless	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
OS	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinux</b> = Thinux™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>F</b> = Fixed Stand <b>HA</b> = Height Adjustable Stand

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