



# Thinvent Uno 21.5" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 8GB DDR4 RAM

## 512GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I5\_14-8-M512-12\_5-M-11V-F



## Unleash Productivity with the Thinvent® Uno All-in-One PC

Experience seamless performance and a sleek design with the Thinvent® Uno 21.5" All-in-One PC. Engineered for efficiency and reliability, this powerful machine is your ultimate solution for modern workspaces and demanding applications.

### Key Performance Pillars

- Processor Power: Featuring an Intel® Core™ 5 120U processor, this PC boasts 10 cores, reaching an impressive 5.0 GHz with a 12 MB cache, ensuring rapid multitasking and smooth operation.
- Abundant Memory: With a massive 64GB of DDR4 RAM, juggle complex tasks, run multiple applications simultaneously, and enjoy lag-free performance.
- Swift Storage: A 128GB SSD provides lightning-fast boot times and application loading, keeping your workflow uninterrupted.

### Immersive Visuals and Connectivity

- Stunning Display: The 21.5-inch Full HD (1920 × 1080) display offers crisp visuals with 250 nits brightness and wide 178° viewing angles, perfect for collaboration and detailed work.
- Integrated Webcam: A discreet 2MP pop-up camera ensures secure and convenient video conferencing.

- Versatile Ports: Equipped with 2 HDMI, 1 VGA, 2 USB 3.0, 4 USB 2.0 (including 2 side ports), speaker out, and mic in, connect all your essential peripherals with ease.
- High-Speed Networking: Stay connected with Dual Band WiFi (Wi-Fi 5, 802.11ac) and a 1000 Mbps Ethernet port for robust network performance.

### Designed for the Professional Environment

- Robust Build: Crafted with an aluminium alloy, steel, and ABS plastic housing in a sophisticated black finish, this All-in-One PC is built to last.
- Compact Footprint: Its slim profile (490mm × 378mm × 55mm) and fixed stand optimize desk space.
- Secure Operation: Includes a Kensington lock for added security.
- Optimized Operating System: Runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, providing a stable and secure platform for your business needs.
- Reliable Power: Operates on a 12V 7A adapter and is compatible with 100~275 Volts AC power input.
- Built for Demands: Certified with RoHS, ISO, and BIS, and operates efficiently between 0°C ~ 35°C.





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## Specifications

### PROCESSING

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Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	8 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
VGA	1

### AUDIO

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Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.0	2
USB 2.0	2
Side USB 2.0	2

### NETWORKING

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

### 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	7.64kg, 7.64kg

### OPERATING SYSTEM

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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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