



# Thinvent Uno 23.8" 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

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO24-I5\_14-32-M512-12\_5-X-THINUX-F



Thinvent® Uno: Your Secure, High-Performance All-in-One Solution for Modern Workflows.

Discover unparalleled efficiency with the Thinvent® Uno 23.8" All in One PC. Engineered for peak performance and unwavering reliability, this sleek powerhouse seamlessly integrates into any professional environment, delivering a superior user experience without compromise.

### Core Performance

- Experience lightning-fast responsiveness with the Intel® Core™ 5 120U processor, featuring 10 cores and turbo speeds up to 5.0 GHz, backed by a generous 12 MB cache.
- Coupled with 4GB DDR4 RAM and a rapid 128GB SSD, enjoy quick boot-ups and smooth application handling, perfect for demanding tasks.

### Immersive Visuals and Collaboration

- Work with clarity on the expansive 23.8" Full HD (1920x1080) display, offering vibrant 250 nits brightness and wide 178° viewing angles for comfortable, consistent visuals.
- A convenient pop-up 2 Megapixel camera ensures secure and crystal-clear video conferencing, complemented by powerful 2x3 Watt speakers for rich audio.

### Robust Connectivity and Build

- Stay connected with versatile ports including 2x HDMI, 1x VGA, and 6x USB ports (2x USB 3.0, 4x USB 2.0).

- Benefit from rock-solid network stability via 1000 Mbps Ethernet, ensuring uninterrupted data flow for critical operations.
- Housed in durable aluminium alloy, steel, and ABS plastic with a sleek black finish, its fixed stand provides stability, while a Kensington Lock offers enhanced security. Certified with RoHS, ISO, and BIS for quality and compliance.

### Thinvent® Thinix™ Embedded Linux

- Empower your operations with Thinix™, a purpose-built operating system offering enhanced security and optimized performance.
- Enjoy a suite of productivity tools including Chromium and Mozilla Firefox browsers, LibreOffice, and a PDF viewer.
- Advanced remote capabilities like RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing ensure seamless remote management and display.
- Support for Java, Python, glibc applications, and SIP video/voice over IP makes it ideal for specialized deployments.

Designed for efficiency, security, and sustained operation, the Thinvent® Uno is your intelligent choice for a streamlined computing experience.





# Thinvent Uno 23.8" All in One PC



## 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	32 GB
SSD Storage	512 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
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
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### 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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.04kg, 8.04kg

### OPERATING SYSTEM

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Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.



## Ordering Information

PRODUCT CODE	
<b>Uno24-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>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>F</b> = Fixed Stand <b>HA</b> = Height Adjustable Stand

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