



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 16GB DDR4 RAM

## 512GB SSD

## No WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO24-I5\_14-16-M512-12\_10-X-U-F



Unleash peak productivity with the Thinvent® Uno: Power, Precision, Privacy.

Experience unparalleled performance and robust security with the Thinvent® Uno 23.8" All in One PC. Engineered for professionals and power users, this sleek machine combines raw processing power with a focused, secure environment. Transform your workspace with an AIO designed for stability and efficiency.

### Core Performance

Powered by the Intel® Core™ 5 120U processor, featuring 10 cores and a blistering 5.0 GHz max frequency with 12 MB cache, the Thinvent® Uno handles demanding applications with ease. Coupled with a generous 32GB DDR4 RAM and a lightning-fast 256GB SSD, enjoy seamless multitasking and rapid data access for maximum productivity.

### Visual Excellence

Immerse yourself in vibrant detail on the 23.8-inch Full HD (1920 x 1080) display, offering 250 nits brightness and wide 178° viewing angles for consistent clarity from any perspective. Its space-saving, fixed stand design integrates perfectly into any modern office or educational setting.

### Connectivity & Security

Designed for ultimate network reliability and security, the Thinvent® Uno features a dedicated 1000 Mbps Ethernet connection, ensuring consistent, high-speed data transfer without wireless vulnerabilities. A pop-up 2 Megapixel camera ensures privacy when not in use. Ample ports include 2x HDMI, 1x VGA, 2x USB 3.0, and 4x USB 2.0 (2 side, 2 rear) for comprehensive peripheral support.

### Operating System & Design

Enjoy the stability and security of Ubuntu Linux 24.04 LTS, providing an open-source, privacy-focused platform perfect for development, business, or educational environments. Housed in a durable black aluminium alloy, steel, and ABS plastic chassis, this AIO includes a Kensington Lock for enhanced physical security and is certified with RoHS, ISO, and BIS standards.

### Technical Specifications

- Cores: 10
- Max Frequency: 5 GHz
- Main Memory: 32 GB
- SSD Storage: 256 GB
- Screen Size: 23.8 inch
- Operating System: Ubuntu Linux 24.04 LTS





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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	16 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	10 Amps
Power Input	100~275 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	8.13kg, 8.13kg

### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## 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>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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