



# 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

## 1TB SSD

## No WiFi

## DOS

## Fixed Stand

SKU: UNO24-I5\_14-16-M1024-12\_5-X-DOS-F



Unleash Productivity with the Thinvent® Uno All-in-One PC: Powerhouse Performance, Sleek Design.

Experience seamless multitasking and robust performance with the Thinvent® Uno 23.8" All-in-One PC. Engineered for efficiency and powered by the cutting-edge Intel® Core™ 5 120U processor, this machine boasts 10 cores reaching up to an impressive 5.0 GHz, all complemented by a 12 MB cache for rapid data access.

### Key Performance Features

- 10 Cores for exceptional multitasking.
- Up to 5.0 GHz max frequency for swift processing.
- 12 MB cache for enhanced speed.
- Massive 64 GB DDR4 RAM for effortless operation.
- Swift 128 GB SSD for rapid boot times and file access.

### Immersive Visuals

- Stunning 23.8-inch Full HD (1920 × 1080) display.
- Bright 250 nits for clear visibility.
- Wide 178° horizontal and vertical viewing angles for everyone to enjoy.

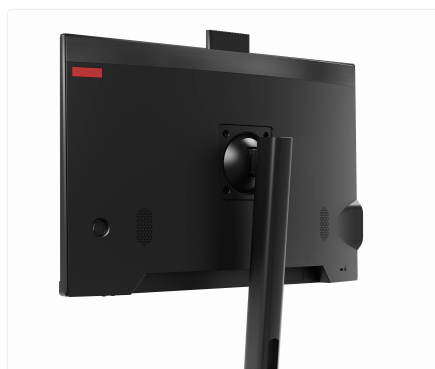
### Smart Connectivity and Versatility

- Integrated 2 Megapixel pop-up camera for secure video calls.

- Multiple HDMI and VGA ports for flexible display setups.
- Clear audio with 2 × 3 Watts built-in speakers.
- Essential audio in/out ports.
- Ample USB connectivity including 2 × USB 3.0 and 4 × USB 2.0 ports.
- Fast 1000 Mbps Ethernet for reliable network performance.

### Built for Reliability and Convenience

- Robust aluminium alloy, steel, and ABS plastic housing in a sleek black finish.
- Secure your investment with the Kensington Lock slot.
- Enjoy a clean setup with the included fixed stand.
- Includes a 12V 7A adapter and a 2-meter power cable.
- Certified for quality and environmental responsibility (RoHS, ISO, BIS).
- Operates efficiently within a 0°C ~ 35°C temperature range and 20% ~ 80% humidity.
- Comes with FreeDOS, giving you the freedom to install your preferred operating system.





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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	1024 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	FreeDOS
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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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