



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 4GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO24-I5\_14-4-M512-12\_10-X-11V-F



Engineered for Excellence, Built for Business Stability.

Introducing the Thinvent® Uno 23.8" All in One PC, your robust solution for demanding commercial and enterprise environments. Designed for unwavering performance and exceptional reliability, the Uno 23.8" integrates cutting-edge power with a secure, streamlined design to optimize your operations.

### Unmatched Performance and Speed

Experience seamless multitasking and rapid application loading with the Intel® Core™ 5 120U processor, boasting 10 cores and speeds up to 5.0 GHz with a generous 12 MB cache. Coupled with 8GB DDR4 RAM and a spacious 1TB SSD, the Uno ensures your critical tasks run without a hitch.

### Vibrant Visuals and Integrated Features

Immerse yourself in crystal-clear Full HD visuals on the 23.8-inch display, offering a wide 178° viewing angle and 250 nits brightness for consistent clarity. Collaborate effortlessly using the convenient pop-up 2 Megapixel camera and integrated 2x3 Watt speakers.

### Secure and Stable Connectivity

Prioritizing security and reliability, the Uno features a dedicated 1000 Mbps Ethernet connection for stable wired networking – ideal for environments where Wi-Fi is restricted. Extensive I/O ports provide ultimate flexibility

- 2x HDMI, 1x VGA for diverse display setups
- 2x USB 3.0, 4x USB 2.0 (including 2 side ports) for all your peripherals
- Dedicated Speaker Out and Mic In ports

Security is further enhanced with a Kensington Lock slot.

### Built for the Enterprise

Running on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, this AIO PC offers long-term support and a focused, secure operating experience. Its durable black housing of aluminium alloy, steel, and ABS plastic, combined with a fixed stand, is engineered for longevity and space efficiency (541mm x 400mm x 55mm). Power is delivered reliably via a 12V 7A adapter.

### Certified Quality

Rest assured with RoHS, ISO, and BIS certifications, guaranteeing a product built to rigorous standards. The Thinvent Uno operates efficiently from 0°C to 35°C and 20% to 80% RH.





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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	4 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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>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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