



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 64GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO24-I5\_14-64-M1024-12\_10-M-11V-F



Unleash Power and Precision: Your All-in-One Command Center.

Experience the perfect synergy of performance and sophisticated design with the Thinvent® Uno 23.8" All in One PC. Engineered for demanding tasks and seamless productivity, this AIO delivers exceptional computing in a sleek, space-saving form factor.

### Exceptional Performance

- Harness the blazing speed of the Intel® Core™ 5 120U processor, featuring 10 cores, a max frequency of 5.0 GHz, and a substantial 12 MB cache for effortless multitasking and complex applications.
- Enjoy instant responsiveness with 8GB DDR4 RAM and a lightning-fast 512GB SSD, ensuring rapid boot-ups and quick access to your data.

### Immersive Visuals

- Dive into vibrant details on a stunning 23.8-inch Full HD (1920 × 1080) display, boasting 250 nits brightness and ultra-wide 178° horizontal and vertical viewing angles for consistent clarity from any perspective.

### Seamless Connectivity & Audio

- Stay connected with extensive port options: 2x HDMI, 1x VGA, 2x USB 3.0, 4x USB 2.0 (including 2 side ports), Gigabit Ethernet, and dual-band Wi-Fi 5 (802.11ac).
- Communicate clearly with the integrated pop-up 2 Megapixel camera and enjoy rich audio from 2x 3-Watt speakers, complete with speaker out and mic in jacks.

### Robust and Reliable

- Built for durability with an aluminium alloy, steel, and ABS plastic housing, featuring a fixed stand and a secure Kensington Lock.
- Powered by Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering enterprise-grade stability and security for long-term operational excellence.
- Energy-efficient operation with a 12V 7A adapter and wide power input compatibility.
- Certified with RoHS, ISO, and BIS, ensuring quality and environmental compliance.

The Thinvent® Uno is your reliable partner for a productive and engaging 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	64 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### 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>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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