



# 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

## 128GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Height Adjustable Stand

SKU: UNO24-I5\_14-64-M128-12\_10-M-11V-HA



Thinvent® Uno: Your All-in-One Powerhouse for Unrivaled Productivity and Performance.

Experience computing redefined with the Thinvent® Uno 23.8" All in One PC. Power through any task with its Intel® Core™ 5 120U processor, featuring 10 cores that turbo up to 5.0 GHz with a generous 12 MB cache, ensuring lightning-fast responsiveness and seamless multitasking. Coupled with a massive 64GB DDR4 RAM and a rapid 512GB SSD, boot times are instant and applications load in a flash.

### Uncompromised Visuals and Ergonomics

- Immerse yourself in the crystal-clear 23.8-inch Full HD (1920 × 1080) display, delivering vibrant visuals at 250 nits brightness and incredible 178° viewing angles horizontally and vertically.
- Collaborate with confidence using the integrated pop-up 2 Megapixel camera for enhanced privacy and sharp video calls.
- Optimize your comfort with the included height-adjustable stand, designed for ergonomic workspace flexibility.

### Seamless Connectivity and Robust Security

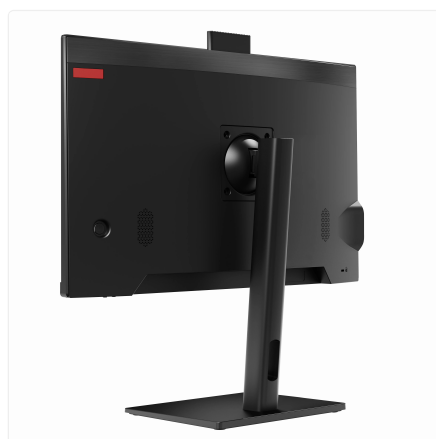
- Connect effortlessly with dual-band Wi-Fi 5 (802.11ac) and a 1000 Mbps Ethernet port for reliable networking.

- Extensive port options include 2 HDMI, 1 VGA, 2 USB 3.0, 4 USB 2.0 (2 side-mounted), dedicated speaker out, and mic in for all your peripherals.
- Integrated 2 × 3 Watt speakers deliver clear audio.
- Secure your investment with a Kensington Lock, complementing the durable aluminium alloy, steel, and ABS plastic housing.

### Built for Enduring Performance

- Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value for enhanced security, stability, and long-term support.
- Energy-efficient 12V 7A operation with wide 100~275V AC power input ensures reliable performance across diverse environments (0°C ~ 35°C operating temperature, 20% ~ 80% RH humidity).
- Certified for quality and environmental standards including RoHS, ISO, and BIS.

The Thinvent® Uno is the pinnacle of all-in-one computing, blending power, elegance, and reliability for demanding professional environments.



# 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     | 128 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                | Height Adjustable                      |
| 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 |
|------------------|---|

## 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<br><b>64</b> = 64GB DDR4   |
| SSD  | <b>m128</b> = 128GB <b>m256</b> = 256GB<br><b>m32</b> = 32GB <b>m512</b> = 512GB<br><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<br><b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro<br><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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