



# Thinvent Uno 23.8" All in One PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## Dual LAN

## 8GB DDR4 RAM

## 32GB SSD

## No WiFi

## Ubuntu Linux

## Height Adjustable Stand

SKU: UNO24-I5\_12L-8-M32-12\_7-X-U-HA



The Uno: Where Uncompromising Simplicity Meets Industrial Strength.

Tame the demands of your industrial environment with a purpose-built workstation that strips away complexity without sacrificing power. The Thinvent Uno All-in-One PC is engineered for reliability and streamlined operation, providing a robust, clutter-free computing solution for your core applications.

### Built for the Task

This isn't just a computer; it's your dependable partner on the factory floor, in the logistics hub, or at the kiosk. The Uno consolidates everything into a single, durable unit with a crisp 23.8-inch display, eliminating bulky towers and messy cables for a clean, professional setup. Its dual Gigabit Ethernet ports ensure rock-solid, high-speed network connections for critical data transfer and machine communication, making it ideal for network monitoring or running lean manufacturing software.

### Why the Uno is Your Clear Choice

- Experience fluid multitasking and rapid application response, thanks to powerful Intel processing that handles your daily operational software with ease.
  - Reduce operator fatigue and improve productivity with a fully adjustable stand that allows you to position the screen at the perfect viewing angle for any workstation.
  - Gain peace of mind with a secure, stable, and bloatware-free Ubuntu Linux operating system that just works, day in and day out.
  - Enjoy enhanced durability in demanding settings with a robust aluminium alloy construction designed to withstand the rigours of 24/7 industrial use.
  - Simplify deployment and maintenance with a single, integrated unit that uses a standard 12V power input, making it easy to install and power in any location.
- Choose the Uno for a no-nonsense, highly reliable computing core that delivers focused performance where it matters most.



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## Specifications

### PROCESSING

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|                 |         |
|-----------------|---------|
| Generation      | 12th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1240P   |
| Cores           | 12      |
| Max Frequency   | 4.4 GHz |
| Cache           | 12 MB   |
| Main Memory     | 8 GB    |
| SSD Storage     | 32 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          | 1                              |
| VGA           | 1                              |

### AUDIO

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|             |             |
|-------------|-------------|
| Speakers    | 2 × 3 Watts |
| Speaker Out | 1           |
| Mic In      | 1           |

### CONNECTIVITY

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|              |   |
|--------------|---|
| USB 3.2      | 2 |
| Side USB 2.0 | 2 |

### NETWORKING

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|                |           |
|----------------|-----------|
| Ethernet       | 1000 Mbps |
| Ethernet Ports | 2         |

### POWER

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|              |  |
|--------------|--|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 7 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 | 8.53kg, 8.53kg                         |

### OPERATING SYSTEM

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|                  |                        |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|

## Ordering Information

| PRODUCT CODE  |  |
|---|--|
| <b>Uno24-i5_12l-[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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