



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

256GB SSD

No WiFi

DOS

Height Adjustable Stand

SKU: UNO24-I5\_14-8-M256-12\_5-X-DOS-HA



Unleash Unrivaled Performance. Engineered for Excellence.

Experience the Thinvent® Uno 23.8" All-in-One PC, a powerhouse meticulously crafted for demanding tasks and seamless productivity. At its core, an Intel® Core™ 5 120U processor with 10 cores and speeds up to 5.0 GHz, backed by a generous 12 MB cache, delivers lightning-fast performance for all your applications. Complementing this, an astounding 64GB DDR4 RAM ensures unparalleled multitasking capabilities, while the 128GB SSD provides rapid boot times and quick access to your critical data.

### Visual Excellence & Ergonomics

Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920×1080) display, offering a wide 178° viewing angle and clear 250 nits brightness. The integrated pop-up 2 Megapixel camera ensures clear video conferencing. Work in complete comfort with the height-adjustable stand, designed to optimize your viewing experience and reduce strain throughout your day.

### Robust Connectivity & Secure Design

Equipped for comprehensive connectivity, the Uno features 2 HDMI ports, 1 VGA, a dedicated Gigabit Ethernet for stable high-speed wired networking, and a total of 6 USB ports (2x USB 3.0, 4x USB 2.0) for all your peripherals. Enjoy integrated audio with 2x 3-watt speakers, plus dedicated speaker out and mic in jacks. The durable aluminium alloy, steel, and ABS plastic housing, coupled with a Kensington Lock, ensures long-lasting reliability and security for your investment. Shipped with FreeDOS, it offers a clean slate for your preferred operating system.

### Certifications

- RoHS
- ISO
- BIS



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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     | 8 GB   |
| SSD Storage     | 256 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 |
|----------|-----------|

### 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                | Height Adjustable                      |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.04kg, 8.04kg                         |

### OPERATING SYSTEM

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|                  |         |
|------------------|---------|
| Operating System | FreeDOS |
|------------------|---------|

## 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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