



# Thinvent Uno 21.5" All in One PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## 64GB DDR4 RAM

## 128GB SSD

## No WiFi

## DOS

## Fixed Stand

SKU: UNO22-I5\_12-64-M128-12\_10-X-DOS-F



Unleash Unrivaled Performance and Security with the Thinvent® Uno.

Experience the pinnacle of productivity with the Thinvent® Uno 21.5" All in One PC, engineered for demanding environments. This powerhouse combines raw processing might with a robust design, making it the ideal solution for businesses, educational institutions, and specialized applications requiring peak performance and secure operations.

### Power at Your Core

- Drive your tasks with an Intel® Core™ i5-1250P processor, boasting 12 cores and speeds up to 4.4 GHz for seamless multitasking and rapid execution.
- Command unparalleled responsiveness with a massive 64GB DDR4 RAM, ensuring even the most resource-intensive applications run without a hitch.
- Benefit from lightning-fast boot times and quick data access with the integrated 256GB SSD.

### Brilliant Visuals and Connectivity

- Immerse yourself in crisp, vibrant visuals on the 21.5-inch Full HD (1920 × 1080) display, featuring wide 178° viewing angles and 250 nits brightness for clarity from any perspective.

- Engage in clear video calls with the privacy-focused pop-up 2 Megapixel camera.
- Connect effortlessly with a versatile array of ports, including HDMI, VGA, two USB 3.2, and four USB 2.0.
- Enjoy clear integrated audio with dual 3-Watt speakers.

### Engineered for Security and Durability

- Embrace enhanced network security with dedicated 1000 Mbps Ethernet – no WiFi, no compromise on wired integrity, perfect for secure networks.
- Start fresh with FreeDOS, giving you the freedom to install your preferred operating system tailored to your exact needs.
- Built for longevity with a robust aluminium alloy, steel, and ABS plastic housing, complete with a Kensington Lock for physical security.
- Benefit from a fixed stand for unwavering stability and certified quality (RoHS, ISO, BIS).

The Thinvent® Uno is designed for those who demand ultimate control, reliability, and performance in a streamlined form factor.



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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     | 64 GB   |
| SSD Storage     | 128 GB  |

### DISPLAY

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|               |                                |
|---------------|--------------------------------|
| Screen Size   | 21.5 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 |
| 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   | 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           | 490mm × 378mm × 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 | FreeDOS |
|------------------|---------|

## Ordering Information

| PRODUCT CODE   |  |
|--|--|
| <b>Uno22-i5_12-[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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