



# 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 (2 x 32GB)

512GB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO22-I5\_12-32\_32-M512-12\_7-X-11V-F



Experience Seamless Power: The Thinvent® Uno 21.5" All-in-One PC.

Unleash productivity and streamline your workspace with the Thinvent® Uno. This elegantly designed all-in-one PC packs a punch, powered by the robust Intel® Core™ i5-1250P processor, featuring 12 cores that boost up to 4.4 GHz with a 12 MB cache for lightning-fast performance. Multitask with ease thanks to 16GB of DDR4 RAM and enjoy rapid boot times and swift file access with the 256GB SSD.

The stunning 21.5-inch Full HD (1920 × 1080) display, with 250 nits brightness and wide 178° viewing angles, delivers crisp visuals. Stay connected and collaborate effectively with the integrated 2 Megapixel pop-up camera.

Connectivity is comprehensive, including HDMI, VGA, USB 3.2, USB 2.0 ports (including side access), and a 1000 Mbps Ethernet port for reliable networking. Integrated 2 × 3 Watt speakers provide clear audio, complemented by speaker out and mic in ports.

Built with a durable aluminium alloy, steel, and ABS plastic housing in sophisticated black, this PC boasts a fixed stand for stability. Security is paramount with a Kensington Lock slot. It runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, optimized for stable, long-term deployments.

### Key Specifications

- Processor: Intel® Core™ i5-1250P (12 Cores, up to 4.4 GHz, 12 MB Cache)
- Memory: 16GB DDR4 RAM
- Storage: 256GB SSD
- Display: 21.5 inch, 1920 × 1080, 250 nits, 178° viewing angle
- Camera: 2MP Pop-up
- Ports: HDMI, VGA, 2x USB 3.2, 4x USB 2.0 (2 side), Ethernet, Speaker Out, Mic In
- Power: 12V 7A Adapter (100~275V AC Input)
- Operating System: Windows 11 IoT Enterprise LTSC 2024 Value
- Dimensions: 490mm × 378mm × 55mm
- Certifications: RoHS, ISO, BIS



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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| 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     | 512 GB  |

### DISPLAY

|               |                                |
|---------------|--------------------------------|
| 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

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

### CONNECTIVITY

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

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| 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

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 35°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

|                      |                                        |
|----------------------|----------------------------------------|
| 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

|                  |                                                     |
|------------------|-----------------------------------------------------|
| Operating System | Microsoft Windows 11 IoT Enterprise LTSC 2024 Value |
|------------------|-----------------------------------------------------|



# Thinvent Uno 21.5" All in One PC

## Ordering Information

### PRODUCT CODE

Uno22-i5\_12-[RAM]-[SSD]-12\_10-[Wireless]-[OS]-[Accessories]

#### RAM

**4** = 4GB DDR4

**8** = 8GB DDR4

**16** = 16GB DDR4

**32** = 32GB DDR4

**32\_32** = 64GB  
DDR4 RAM (2 x  
32GB)

**16\_16** = 32GB  
DDR4 RAM (2 x  
16GB)

**8\_8** = 16GB DDR4  
RAM (2 x 8GB)

#### SSD

**m128** = 128GB

**m256** = 256GB

**m512** = 512GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**W\_OS** = Without OS

**11V** = Windows 11 IoT Value

**11P** = Windows 11 Pro

**Thinix** = Thinix™ Embedded Linux

**U** = Ubuntu Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

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