



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 32GB DDR4 RAM

## 256GB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I3\_12-32-M256-12\_5-X-11V-F



Power Your Business with Precision: The Thinvent® Uno All-in-One PC.

Experience robust performance and unwavering reliability with the Thinvent® Uno 21.5" All-in-One PC. Engineered for demanding environments, this sleek black powerhouse combines cutting-edge technology with industrial-grade durability.

### Exceptional Performance

- At its core lies the Intel® Core™ i3-1215U processor, featuring 6 cores and a blazing 4.4 GHz max frequency, backed by a 10 MB cache for seamless multitasking and rapid responsiveness. Coupled with 16GB DDR4 RAM, you'll navigate complex applications and workloads effortlessly. Store critical data and enjoy lightning-fast boot-ups with the integrated 512GB SSD.

### Vivid Display and Smart Design

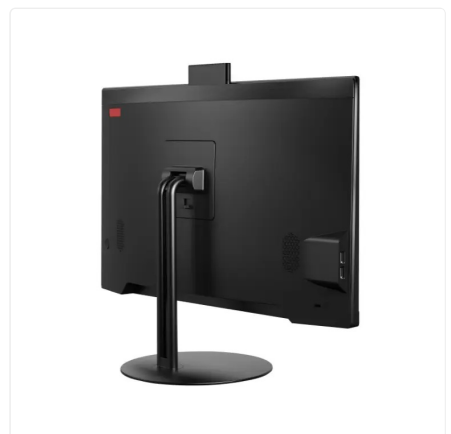
- Immerse yourself in crisp, clear visuals on the 21.5-inch Full HD (1920 x 1080) display, offering vibrant colors and wide 178° viewing angles from any perspective. A discreet pop-up 2 Megapixel camera ensures privacy when not in use. The sturdy fixed stand and Kensington Lock provide stability and enhanced security for any workstation.

### Optimized Connectivity and OS

- Designed for secure and stable networking, the Thinvent® Uno features a reliable 1000 Mbps Ethernet port. Expand your setup with versatile connectivity including 2x USB 3.2, 4x USB 2.0 (2 side), HDMI, and VGA ports. Integrated 2x3 Watt speakers, plus dedicated speaker out and mic in, support clear audio. It comes pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, delivering enterprise-grade stability and long-term support for specialized applications.

### Built for Endurance

- Constructed from an aluminium alloy, steel, and ABS plastic housing, this PC is built to last. Operating efficiently from 0°C to 35°C, it's certified with RoHS, ISO, and BIS, guaranteeing quality and compliance. The efficient 12V 7A power adapter ensures reliable operation.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

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|                 |         |
|-----------------|---------|
| Generation      | 12th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1215U   |
| Cores           | 6       |
| Max Frequency   | 4.4 GHz |
| Cache           | 10 MB   |
| Main Memory     | 32 GB   |
| SSD Storage     | 256 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 |
| RS485 Option | 1 |

### 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                | Fixed                                  |
| Dimensions           | 490mm × 378mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.00kg, 8.00kg                         |

### OPERATING SYSTEM

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

## Ordering Information

| PRODUCT CODE                                                       |                                                                                                                                                                              |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Uno22-i3_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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