



# Thinvent Uno 21.5" All in One PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

## 16GB DDR4 RAM

## 256GB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I5\_13-16-M256-12\_10-X-11V-F



Thinvent® Uno: Power, Precision, and Performance, All in One.

Experience the future of computing with the Thinvent® Uno 21.5" All in One PC, engineered for efficiency and reliability in demanding environments. This sleek, space-saving solution integrates powerful hardware with a vibrant display, perfect for businesses, point-of-sale, or dedicated industrial applications.

### Unleashed Performance

- Driven by an Intel® Core™ i5-1335U processor featuring 10 cores and an impressive turbo frequency of up to 4.6 GHz with a 12 MB cache, ensuring seamless multitasking and rapid application execution.
- Equipped with 4GB DDR4 RAM for smooth operation.
- A blazing-fast 1TB SSD provides ample storage and dramatically reduces boot times and data access speeds.

### Immersive Visuals

- Enjoy crystal-clear images on the 21.5-inch Full HD (1920 × 1080) display.
- With 250 nits brightness and ultra-wide 178° horizontal and vertical viewing angles, content is vibrant and visible from nearly any perspective.

- A convenient pop-up 2 Megapixel camera ensures privacy and is ready for video conferencing when needed.

### Robust Connectivity and Design

- Comprehensive I/O includes 2x USB 3.2, 4x USB 2.0 (2 side), 1x HDMI, 1x VGA, 1x Speaker Out, and 1x Mic In.
- Integrated 2 × 3 Watts speakers deliver clear audio.
- Reliable 1000 Mbps Ethernet connection provides stable wired networking; this unit does not include WiFi.
- Housed in a durable black casing of aluminium alloy, steel, and ABS plastic, with a fixed stand for stability.
- Features a Kensington Lock for enhanced security.

### Engineered for Reliability

- Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering long-term support and stability for specialized business applications.
- Certified with RoHS, ISO, and BIS for quality and compliance.
- Designed for diverse operational conditions with a temperature range of 0°C to 35°C and 20% to 80% non-condensing humidity.





# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

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|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1335U   |
| Cores           | 10      |
| Max Frequency   | 4.6 GHz |
| Cache           | 12 MB   |
| Main Memory     | 16 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 |

### 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 | 8.02kg, 8.02kg                         |

### OPERATING SYSTEM

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

## Ordering Information

| PRODUCT CODE   |  |
|--|--|
| <b>Uno22-i5_13-[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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