



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## Dual LAN

## 32GB DDR4 RAM

## 512GB SSD

## No WiFi

## DOS

## Height Adjustable Stand

SKU: UNO22-I3\_12L-32-M512-12\_7-X-DOS-HA



Engineered for the relentless rhythm of industrial work.

Meet the Thinvent Uno, the all-in-one industrial PC that brings uncompromising reliability and space-saving efficiency to your factory floor, control room, or point-of-sale. Forget about bulky towers and tangled cables—this sleek, integrated unit is built to deliver day-in, day-out performance where it matters most.

### Built for Demanding Environments

- Experience steadfast operation with a robust, fanless aluminium alloy design that shrugs off dust, vibrations, and continuous use.
- Enjoy perfect visibility with a crisp, anti-glare display that remains clear from any viewing angle, even in bright lighting.
- Secure your investment effortlessly with a built-in Kensington lock slot and a discreet, pop-up webcam for added security when needed.

### Designed for Seamless Integration

- Connect everything you need with dual Gigabit Ethernet ports for critical network redundancy and a wealth of legacy and modern ports.
- Achieve the ideal ergonomic setup with the flexible, height-adjustable stand, reducing operator fatigue during long shifts.
- Simplify deployment and maintenance with a single, compact unit that requires minimal cabling and cleans up any workspace instantly.

The Thinvent Uno is the robust, reliable, and remarkably tidy computing solution for businesses that cannot afford downtime. It's not just a PC; it's a dependable partner for your most critical operations.



# 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     | 512 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 |
| Side USB 2.0 | 2 |
| RS485 Option | 1 |

### NETWORKING

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|                |           |
|----------------|-----------|
| Ethernet       | 1000 Mbps |
| Ethernet Ports | 2         |

### POWER

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

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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           | 490mm × 378mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.10kg, 8.10kg                         |

### OPERATING SYSTEM

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

## Ordering Information

| PRODUCT CODE  |  |
|---|--|
| <b>Uno22-i3_12l-[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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