



# 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

## 16GB DDR4 RAM (2 x 8GB)

## 1TB SSD

## No WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO22-I3\_12L-8\_8-M1024-12\_7-X-U-F



Engineered for unshakeable reliability in the heart of your operation.

### Your streamlined command centre, ready for duty

This isn't your average office PC. The Thinvent® Uno All-in-One is built from the ground up for demanding environments where consistent performance and a clutter-free footprint are paramount. Its robust, all-in-one design consolidates your entire system into a single, durable unit, freeing up valuable workspace and simplifying your setup.

### Built for purpose, not for show

With its industrial-grade construction and fixed stand, this PC offers steadfast stability on the factory floor, in the logistics hub, or at the dedicated service counter. The dual Ethernet ports provide critical network redundancy or enable connection to two separate networks, ensuring your vital data keeps flowing without interruption. Running on the efficient and secure Ubuntu Linux, it delivers a focused, bloat-free experience for your specific applications, from process monitoring to digital signage and kiosk deployments.

### Why choose the Thinvent Uno

- Experience robust, all-day computing power in a space-saving, integrated design.
- Gain peace of mind with dual LAN connectivity for essential network reliability.
- Deploy a secure, stable, and purpose-built workstation with a trusted operating system.
- Reduce cable clutter and simplify installations with a single, self-contained unit.



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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 12th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1215U   |
| Cores           | 6       |
| Max Frequency   | 4.4 GHz |
| Cache           | 10 MB   |
| Main Memory     | 16 GB   |
| SSD Storage     | 1024 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 |
| Side USB 2.0 | 2 |
| RS485 Option | 1 |

### NETWORKING

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

### 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 | 8.10kg, 8.10kg                         |

### OPERATING SYSTEM

|                  |                        |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|



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## Ordering Information

### PRODUCT CODE

**Uno22-i3\_12l-[RAM]-[SSD]-12\_10-[Wireless]-[OS]-[Accessories]**

|             |                                               |                                               |                                         |                       |
|-------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------|-----------------------|
| RAM         | <b>4</b> = 4GB DDR4                           | <b>8</b> = 8GB DDR4                           | <b>16</b> = 16GB DDR4                   | <b>32</b> = 32GB DDR4 |
|             | <b>32_32</b> = 64GB<br>DDR4 RAM (2 x<br>32GB) | <b>16_16</b> = 32GB<br>DDR4 RAM (2 x<br>16GB) | <b>8_8</b> = 16GB DDR4<br>RAM (2 x 8GB) |                       |
| SSD         | <b>m128</b> = 128GB                           | <b>m256</b> = 256GB                           |                                         |                       |
|             | <b>m512</b> = 512GB                           | <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                      |                                         |                       |
|             | <b>11V</b> = Windows 11 IoT Value             | <b>11P</b> = Windows 11 Pro                   |                                         |                       |
|             | <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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