



# 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 (2 x 16GB)

256GB SSD

Dual Band WiFi

Ubuntu Linux

Height Adjustable Stand

SKU: UNO22-I3\_12-16\_16-M256-12\_5-M-U-HA



Your World, Simplified: Power Meets Ergonomics in the Thinvent Uno.

Transform your workspace with the Thinvent® Uno 21.5" All in One PC, engineered for efficiency and elegant simplicity. This compact powerhouse integrates everything you need into a sleek, space-saving design, perfect for home, office, or educational environments.

### Unleash Productivity

- Driven by an Intel® Core™ i3-1215U processor with 6 cores, reaching up to 4.4 GHz and boasting a 10 MB cache, the Uno delivers seamless multitasking and rapid performance.
- Experience lightning-fast boot times and application loading thanks to a massive 1TB SSD, coupled with 4GB DDR4 RAM for smooth everyday operations.

### Immersive Visuals and Comfort

- Enjoy crystal-clear images on the vibrant 21.5-inch Full HD (1920 × 1080) display, featuring 250 nits brightness and ultra-wide 178° viewing angles for an exceptional visual experience from any perspective.

- The height-adjustable stand ensures ergonomic comfort, adapting to your preferred setup.
- A discreet pop-up 2 Megapixel camera provides privacy when not in use, perfect for secure video calls.

### Seamless Connectivity and Secure OS

- Stay connected with dual-band Wi-Fi 5 (802.11ac) and Gigabit Ethernet for robust internet access.
- Extensive ports include 2x USB 3.2, 4x USB 2.0, HDMI, VGA, mic-in, and speaker-out, along with integrated 2x3W speakers.
- Pre-installed with Ubuntu Linux 24.04 LTS, offering a secure, stable, and user-friendly open-source operating system.

### Built to Last

- Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, and secured with a Kensington Lock.
- Certified with RoHS, ISO, and BIS standards for quality and environmental compliance.



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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     | 32 GB   |
| SSD Storage     | 256 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 |
| RS485 Option | 1 |

### NETWORKING

|                     |                               |
|---------------------|-------------------------------|
| Ethernet            | 1000 Mbps                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

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

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

### PHYSICAL

|                      |                                        |
|----------------------|----------------------------------------|
| 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 | 8.00kg, 8.00kg                         |

### OPERATING SYSTEM

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



# Thinvent Uno 21.5" All in One PC

## Ordering Information

### PRODUCT CODE

Uno22-i3\_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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