



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 8GB DDR4 RAM

## 2TB SSD

## Dual Band WiFi

## DOS

## Height Adjustable Stand

SKU: UNO22-I3\_12-8-M2048-12\_5-M-DOS-HA



Elevate Your Workspace with Sleek Power and Unmatched Versatility.

The Thinvent® Uno 21.5" All in One PC redefines efficiency, blending powerful performance with an elegant, space-saving design. Engineered for modern productivity and seamless entertainment, it's the perfect centerpiece for any desk, transforming your setup with its integrated power and refined aesthetics.

### Unleash Performance

Experience fluid multitasking and rapid application loading thanks to the Intel® Core™ i3-1215U processor, boasting 6 cores and a max frequency of 4.4 GHz with a 10 MB cache. Paired with 8GB DDR4 RAM and a lightning-fast 512GB SSD, your tasks, files, and programs respond instantly, ensuring peak productivity.

### Immersive Visuals and Audio

Immerse yourself in stunning Full HD visuals on the vibrant 21.5-inch display (1920 × 1080 resolution), featuring 250 nits brightness and wide 178° viewing angles for clarity from any perspective. Integrated 2 × 3 Watt speakers deliver crisp audio, while the innovative pop-up 2 Megapixel camera ensures privacy and sharp video calls.

### Seamless Connectivity and Ergonomic Design

Stay seamlessly connected with dual-band Wi-Fi 5 (802.11ac), a gigabit Ethernet port, and a versatile array of physical connections: HDMI, VGA, two USB 3.2, and four USB 2.0 ports. Dedicated speaker out and mic in ports ensure your audio needs are met. The height-adjustable stand offers ergonomic comfort, allowing you to tailor your setup. Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, this AIO PC is designed for longevity and style. Its compact form (490mm × 378mm × 55mm) frees up valuable desk space. With a Kensington lock, your security is also ensured. Powered by an efficient 12V 7A adapter with a 2-metre cable, it's easy to set up.

### Reliability and Flexibility

Running on FreeDOS, it offers you the flexibility to install your preferred operating system. Backed by RoHS, ISO, and BIS certifications, the Thinvent® Uno guarantees quality, safety, and environmental responsibility, delivering reliable performance within an operating temperature of 0°C ~ 35°C and 20% ~ 80% RH.



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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     | 8 GB    |
| SSD Storage     | 2048 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 | FreeDOS |
|------------------|---------|



# 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

**m512** = 512GB

**m2048** = 2TB

**m256** = 256GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**11V** = Windows 11 IoT Value

**110** = Windows 11 Professional

**U** = Ubuntu Linux

**W\_OS** = Without OS

**11P** = Windows 11 Pro

**Thinix** = Thinix™ Embedded Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

#### R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

#### Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

