



# 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

DOS

Fixed Stand

SKU: UNO22-I3\_12-16\_16-M256-12\_5-M-DOS-F



Thinvent® Uno: The Compact Powerhouse for Modern Productivity.

Elevate your workspace with the Thinvent® Uno 21.5" All-in-One PC, a blend of sleek design and uncompromising performance. Engineered for seamless multitasking and immersive visuals, this AIO PC is your ideal partner for both professional tasks and engaging entertainment.

### Unleash Peak Performance

Experience exceptional speed and responsiveness with the Intel® Core™ i3-1215U processor. Boasting 6 cores and a max frequency of 4.4 GHz with 10 MB cache, it handles demanding applications with ease. Paired with a generous 32GB DDR4 RAM, multitasking becomes effortless. The 256GB SSD ensures lightning-fast boot times and rapid data access, getting you productive in moments.

### Immersive Visuals and Privacy

Visuals come alive on the vibrant 21.5-inch Full HD (1920×1080) display. Enjoy stunning clarity, 250 nits brightness, and a wide 178° viewing angle for consistent quality from any perspective. Maintain your privacy and professional appearance with the convenient pop-up 2 Megapixel camera, perfect for crystal-clear video conferencing.

### Seamless Connectivity and Audio

**Stay connected with both dual-band Wi-Fi 5 (802.11ac) and a high-speed 1000 Mbps Ethernet port. The Thinvent® Uno provides extensive port options for all your peripherals**

- 2 USB 3.2 ports
- 4 USB 2.0 ports (2 conveniently located on the side)
- 1 HDMI port
- 1 VGA port
- 1 Speaker Out
- 1 Mic In

Immerse yourself in rich sound from the integrated 2 × 3 Watts speakers.

### Durable Design and Flexibility

Crafted from durable aluminium alloy, steel, and ABS plastic, this All-in-One PC features a sleek black housing and a stable Fixed Stand. Benefit from enhanced security with a Kensington Lock and enjoy the freedom of a FreeDOS operating system, allowing you to install your preferred software. Backed by RoHS, ISO, and BIS certifications, the Thinvent® Uno guarantees reliability and peace of mind for operating temperatures from 0°C to 35°C.

Dimensions: 490mm × 378mm × 55mm.





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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                | Fixed                                  |
| 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

**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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