



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

256GB SSD

Dual Band WiFi

DOS

Height Adjustable Stand

SKU: UNO22-I3\_12-32\_32-M256-12\_10-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     | 64 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   | 10 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                | 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

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



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## Ordering Information

### PRODUCT CODE

Uno22-i3\_12-[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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