



# Thinvent Uno 21.5" All in One PC

## Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

16GB DDR4 RAM (2 x 8GB)

1TB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I5\_13-8\_8-M1024-12\_5-X-THINUX-F



Unleash Peak Performance with the Thinvent® Uno 21.5" All-in-One PC: Power, Precision, and Purpose.

Elevate your productivity and streamline operations with the Thinvent® Uno, a robust and feature-rich All-in-One PC designed for demanding professional environments.

### Uncompromising Performance

- Experience lightning-fast responsiveness with the Intel® Core™ i5-1335U processor, boasting 10 cores and speeds up to 4.6 GHz with a 12 MB cache.
- Seamlessly multitask and handle intensive applications with a massive 64GB DDR4 RAM.
- Enjoy rapid boot-ups and ample storage for all your critical data on the integrated 1TB SSD.

### Optimized for Secure Operations

- Powered by Thinvent® Thinux™ Embedded Linux, this system offers unparalleled stability, security, and a low total cost of ownership.
- Leverage comprehensive remote management with RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and browser-based controls.
- Boost collaboration with a pop-up 2 Megapixel camera for crystal-clear video conferencing.

- Access essential tools including Chromium and Mozilla Firefox browsers, LibreOffice, PDF viewer, multimedia player with MPEG4 support, and SIP video/voice capabilities.
- Develop custom solutions with Java, Python, and glibc based application support.

### Vivid Display & Robust Connectivity

- Immerse yourself in brilliant Full HD visuals on the 21.5-inch display, offering a wide 178° viewing angle for clarity from any perspective.
- Stay securely connected with a full suite of ports, including 2 x USB 3.2, 4 x USB 2.0 (2 side), HDMI, VGA, Speaker Out, Mic In, and a gigabit Ethernet port for reliable wired networking.

### Built to Last

- The durable housing, crafted from aluminium alloy, steel, and ABS plastic, ensures longevity in diverse settings.
- A fixed stand provides stable deployment, complemented by a Kensington Lock for enhanced physical security.
- Certified with RoHS, ISO, and BIS, the Thinvent® Uno guarantees quality and environmental responsibility.





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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1335U   |
| Cores           | 10      |
| Max Frequency   | 4.6 GHz |
| Cache           | 12 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 |
| USB 2.0      | 2 |
| Side USB 2.0 | 2 |

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### 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 | 7.93kg, 7.93kg                         |

### OPERATING SYSTEM

|                  |                                                                                                                                                                                                                                                                                                                                    |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating System | Thinvent® Thinux™ Embedded Linux                                                                                                                                                                                                                                                                                                   |
| OS Features      | Chromium and Mozilla Firefox browsers.<br>RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.<br>Browser based remote management. VNC shadowing.<br>Java, Python and glibc based location application support.<br>LibreOffice and PDF viewer.<br>Multimedia player with MPEG4 support.<br>SIP video and voice over IP. |

Cable Length

2 metre



# Thinvent Uno 21.5" All in One PC

## Ordering Information

### PRODUCT CODE

Uno22-i5\_13-[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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