



# Thinvent Uno 21.5" All in One PC

## Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

## Dual LAN

32GB DDR5 RAM (2 x 16GB)

## 1TB SSD

## Dual Band WiFi

## Thinux Embedded Linux

## Fixed Stand

SKU: UNO22-CU5\_14L-16\_5\_16\_5-M1024-12\_5-M-THINUX-F



Unleash streamlined performance without the complexity.

Ideal for businesses seeking a robust, no-fuss computing solution, the Thinvent Uno All-in-One PC combines a vibrant display with reliable, purpose-built power. It's engineered to drive your operations smoothly, day in and day out.

### Built for business efficiency

- Experience a clutter-free workspace with the integrated all-in-one design, saving valuable desk real estate.
- Stay reliably connected with dual Ethernet ports, perfect for network redundancy or running separate networks.

- Benefit from a stable and secure foundation with the dedicated Thinux operating system, designed for long-term, trouble-free operation.
- Deploy with ease in kiosks, digital signage, or office environments thanks to its compact form and versatile connectivity.

Simplify your digital workflow. The Thinvent Uno delivers dependable performance where you need it most, helping your team focus on the work that matters.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 14th    |
| Series          | Ultra 5 |
| Processor Brand | Intel   |
| Processor Model | 125U    |
| Cores           | 12      |
| Max Frequency   | 4.3 GHz |
| Cache           | 12 MB   |
| Main Memory     | 32 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 2.0      | 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                     |
| Ethernet Ports      | 2                             |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

|            |          |
|------------|----------|
| DC Voltage | 12 Volts |
|------------|----------|

### 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 | 8.03kg, 8.03kg                         |

### 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. |

|              |                                              |
|--------------|----------------------------------------------|
| DC Current   | 5 Amps                                       |
| Power Input  | 100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum |
| Cable Length | 2 Metre                                      |



# Thinvent Uno 21.5" All in One PC

## Ordering Information

### PRODUCT CODE

Uno22-cu5\_14l-[RAM]-[SSD]-12\_7-[Wireless]-[OS]-[Accessories]

|             |                                            |                              |                  |                                            |
|-------------|--------------------------------------------|------------------------------|------------------|--------------------------------------------|
| RAM         | 8_5 = 8GB DDR5                             | 16_5 = 16GB DDR5             | 32_5 = 32GB DDR5 | 32_5_32_5 = 64GB<br>DDR5 RAM (2 x<br>32GB) |
|             | 16_5_16_5 = 32GB<br>DDR5 RAM (2 x<br>16GB) |                              |                  |                                            |
| 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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