



# Thinvent Uno 21.5" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 16GB DDR4 RAM

## 128GB SSD

## Dual Band WiFi

## Ubuntu Linux

## Height Adjustable Stand

SKU: UNO22-I5\_14-16-M128-12\_5-M-U-HA



Thinvent Uno 21.5" All-in-One PC: Power, Performance, and Privacy in One Sleek Design.

Elevate your workspace with the Thinvent® Uno 21.5" All-in-One PC, a beautifully integrated solution designed for seamless productivity and immersive experiences.

### Unrivaled Performance

Experience lightning-fast responsiveness with the Intel® Core™ 5 12U processor, featuring 10 cores and boosting speeds up to 5.0 GHz with a generous 12 MB cache. Multitask effortlessly thanks to 8GB DDR4 RAM and enjoy rapid boot times and quick application launches from the 128GB SSD.

### Stunning Visuals & Ergonomics

Immerse yourself in crystal-clear visuals on the 21.5" Full HD (1920x1080) display, offering 250 nits brightness and expansive 178° horizontal and vertical viewing angles. The ergonomic height-adjustable stand ensures optimal comfort, while the integrated pop-up 2 Megapixel camera guarantees privacy when not in use. Enjoy rich audio from the built-in 2 x 3 Watt speakers.

### Seamless Connectivity & OS

Stay effortlessly connected with dual-band Wi-Fi 5 (802.11ac) and a rapid 1000 Mbps Ethernet port. Versatile port options include 2x HDMI, 1x VGA, 2x USB 3.0, and 4x USB 2.0 (including side ports), plus dedicated speaker out and mic in. Powered by the secure, stable, and feature-rich Ubuntu Linux 24.04 LTS, offering an open-source advantage.

### Robust Design & Reliability

Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, this PC is built to last. It features a Kensington lock for enhanced security and holds essential certifications including RoHS, ISO, and BIS, ensuring quality and peace of mind. Operate confidently in diverse environments (0°C ~ 35°C, 20% ~ 80% RH non-condensing) with its efficient 12V 7A power adapter.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

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|                 |        |
|-----------------|--------|
| Generation      | 14th   |
| Series          | i5     |
| Processor Brand | Intel  |
| Processor Model | 120U   |
| Cores           | 10     |
| Max Frequency   | 5 GHz  |
| Cache           | 12 MB  |
| Main Memory     | 16 GB  |
| SSD Storage     | 128 GB |

### DISPLAY

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|               |                                |
|---------------|--------------------------------|
| Screen Size   | 21.5 inch                      |
| Resolution    | 1920 × 1080                    |
| Brightness    | 250 nits                       |
| Viewing Angle | Horizontal 178°, Vertical 178° |
| Camera        | Pop up, 2 Megapixel            |
| HDMI          | 2                              |
| VGA           | 1                              |

### AUDIO

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|             |             |
|-------------|-------------|
| Speakers    | 2 × 3 Watts |
| Speaker Out | 1           |
| Mic In      | 1           |

### CONNECTIVITY

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|              |   |
|--------------|---|
| USB 3.0      | 2 |
| USB 2.0      | 2 |
| Side USB 2.0 | 2 |

### NETWORKING

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|                     |                               |
|---------------------|-------------------------------|
| Ethernet            | 1000 Mbps                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

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|              |  |
|--------------|--|
| 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

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|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 35°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

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|                      |  |
|----------------------|--|
| 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 | 7.64kg, 7.64kg                         |

### OPERATING SYSTEM

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|                  |                        |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|

## Ordering Information

| PRODUCT CODE   |  |
|--|--|
| <b>Uno22-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]</b> |  |
| RAM  | <b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4<br><b>64</b> = 64GB DDR4   |
| SSD  | <b>m128</b> = 128GB <b>m256</b> = 256GB<br><b>m32</b> = 32GB <b>m512</b> = 512GB<br><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<br><b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro<br><b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux |
| Accessories  | <b>F</b> = Fixed Stand <b>HA</b> = 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

