



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

128GB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO22-I3\_13-8\_8-M128-12\_5-M-11V-HA



Elevate Your Workspace: Power, Precision, and Ergonomics in One Sleek Package.

Introducing the Thinvent® Uno 21.5" All in One PC, engineered for peak performance and a clutter-free environment. This sophisticated machine combines robust computing power with a stunning display, all within a minimalist design.

### Unleash Productivity

- Driven by an Intel® Core™ i3-1315U processor featuring 6 cores, up to 4.5 GHz, and a 10 MB cache, experience unparalleled speed for multitasking, demanding applications, and a smooth workflow.
- With 8GB DDR4 RAM and a colossal 1TB SSD, enjoy lightning-fast boot-ups, rapid application launches, and ample storage for all your critical data.

### Immersive Visuals and Sound

- The vibrant 21.5" Full HD (1920x1080) display with 250 nits brightness offers crystal-clear images and expansive 178° viewing angles, perfect for detailed work or multimedia.
- Integrated 2 x 3W speakers deliver clear audio, complemented by a privacy-conscious pop-up 2 Megapixel camera for secure video conferencing.

### Designed for Comfort and Connectivity

- The height-adjustable stand ensures ergonomic comfort for prolonged use, reducing strain. Its slim 55mm profile and black aluminium alloy, steel, and ABS plastic housing offer a modern aesthetic and durability.
- Stay connected with dual-band Wi-Fi 5 (802.11ac), Gigabit Ethernet (1000 Mbps), and a multitude of ports including 2x USB 3.2, 4x USB 2.0 (2 side), HDMI, and VGA for versatile peripheral and dual-display options. A dedicated Speaker Out and Mic In port provide additional audio flexibility.
- Running Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, benefit from enhanced security, reliability, and long-term support crucial for business and dedicated applications.

### Reliability and Security

- Power is delivered efficiently via a 12V 7A adapter with wide 100~275V AC input compatibility.
- This PC is built for longevity, certified with RoHS, ISO, and BIS, and includes a Kensington Lock for added physical security. Operates reliably within 0°C ~ 35°C and 20% ~ 80% RH non-condensing humidity.





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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1315U   |
| Cores           | 6       |
| Max Frequency   | 4.5 GHz |
| Cache           | 10 MB   |
| Main Memory     | 16 GB   |
| SSD Storage     | 128 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                     |
| 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                | Height Adjustable                      |
| Dimensions           | 490mm × 378mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 7.93kg, 7.93kg                         |

### OPERATING SYSTEM

|                  |                                                     |
|------------------|-----------------------------------------------------|
| Operating System | Microsoft Windows 11 IoT Enterprise LTSC 2024 Value |
|------------------|-----------------------------------------------------|



# Thinvent Uno 21.5" All in One PC

## Ordering Information

### PRODUCT CODE

Uno22-i3\_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

**m512** = 512GB

**m256** = 256GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**11V** = Windows 11 IoT Value

**Thinix** = Thinix™ Embedded Linux

**W\_OS** = Without OS

**11P** = Windows 11 Pro

**U** = Ubuntu Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

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