



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

128GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO24-I3\_12-8\_8-M128-12\_10-X-DOS-F



Unleash unparalleled performance and reliability with the Thinvent® Uno All-in-One PC.

Engineered for demanding workloads, the Thinvent® Uno is your ultimate partner for productivity. Its Intel® Core™ i3-1215U processor, featuring 6 cores with speeds up to 4.4 GHz and a 10 MB cache, ensures blazing-fast processing. Paired with a massive 32GB DDR4 RAM, experience fluid multitasking and effortless handling of complex applications. The lightning-fast 256GB SSD guarantees rapid boot-ups and instantaneous data access, keeping you productive without delay.

### Immersive Visuals and Privacy

Delve into crystal-clear visuals on the expansive 23.8-inch Full HD (1920 × 1080) display. Enjoy vibrant colors and sharp details from virtually any perspective with its wide 178° horizontal and vertical viewing angles, all at a comfortable 250 nits brightness. For secure online collaboration, the integrated 2 Megapixel pop-up camera offers privacy on demand, while dual 3-watt speakers provide clear audio for calls and content.

### Robust Connectivity and Design

The Thinvent® Uno provides a wealth of connectivity options for your peripherals and network.

### Connectivity Features

- 1000 Mbps Ethernet for stable, high-speed internet.
- HDMI and VGA ports for versatile display output.
- Abundant USB ports: 2x USB 3.2 and 4x USB 2.0 (including 2 convenient side ports).
- Dedicated Speaker Out and Mic In for comprehensive audio control.

Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, this AIO PC is built to last. Its fixed stand ensures stability, and a Kensington Lock offers enhanced physical security.

### Tailored for Secure Environments

Designed for environments prioritizing robust wired connections and custom software deployment, the Thinvent® Uno comes without integrated WiFi and with FreeDOS pre-installed. This provides the flexibility to configure your ideal operating system and network setup, making it perfect for secure enterprise, kiosk, or specialized applications. With BIS, ISO, and RoHS certifications, and a wide operating temperature range, it delivers dependable performance in diverse settings.



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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     | 16 GB   |
| SSD Storage     | 128 GB  |

### DISPLAY

|               |                                |
|---------------|--------------------------------|
| Screen Size   | 23.8 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 |
|----------|-----------|

### 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                | Fixed                                  |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.49kg, 8.49kg                         |

### OPERATING SYSTEM

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



# Thinvent Uno 23.8" All in One PC

## Ordering Information

### PRODUCT CODE

Uno24-i3\_12-[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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