



# 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

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I3\_12-8\_8-M128-12\_7-X-11V-F



Thinvent® Uno: Your Foundation for Professional Excellence.

Elevate your workspace with the Thinvent® Uno 23.8" All-in-One PC, engineered for unwavering performance and dedicated reliability. This sleek, black powerhouse integrates robust computing into a minimalist design, perfect for demanding commercial and industrial environments.

Experience responsive computing with the Intel® Core™ i3-1215U processor, featuring 6 cores and a boost frequency up to 4.4 GHz, complemented by 10 MB of cache. Multitask effortlessly with 8GB DDR4 RAM and enjoy lightning-fast boot-ups and application loading thanks to the expansive 1TB SSD storage.

Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920 × 1080) display, offering a wide 178° viewing angle and 250 nits brightness for exceptional clarity. Engage confidently in video calls with the integrated pop-up 2 Megapixel camera, ensuring privacy when not in use.

### Connectivity is comprehensive, with

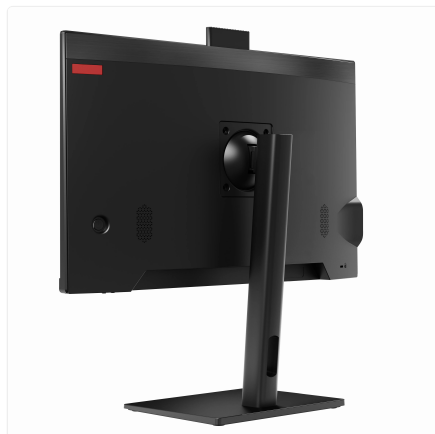
- Multiple USB 3.2 and 2.0 ports for all your peripherals.
- HDMI and VGA outputs for extended display options.

- A stable 1000 Mbps Ethernet connection, prioritizing wired network security and speed (no WiFi).
- Integrated 2x 3-watt speakers and dedicated audio jacks for crystal-clear sound.

Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, the Uno delivers a secure, stable, and long-term supported operating system optimized for specialized applications. Encased in a durable aluminium alloy, steel, and ABS plastic housing, and secured with a Kensington Lock, this PC is built to last. It is RoHS, ISO, and BIS certified, ensuring quality and environmental compliance. Powered by a robust 12V 7A adapter with wide AC input, it's designed for consistent operation across diverse settings.

### Features at a glance

- Processor: Intel® Core™ i3-1215U (6 cores, 4.4 GHz)
- Storage: 1TB SSD
- Display: 23.8" FHD, 178° View
- OS: Windows 11 IoT Enterprise LTSC 2024 Value



# Thinvent Uno 23.8" All in One PC



## 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   | 7 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 | Microsoft Windows 11 IoT Enterprise LTSC 2024 Value |
|------------------|-----------------------------------------------------|



# 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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