



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 8GB DDR4 RAM

## 2TB SSD

## Dual Band WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO24-I3\_12-8-M2048-12\_5-M-U-F



Streamline your workspace with the Thinvent® Uno All-in-One.

### Product Overview

Experience seamless productivity and a clutter-free desk with the Thinvent® Uno 23.8" All-in-One PC. Designed for efficiency and powered by robust hardware, this sleek machine integrates all your computing needs into a single, elegant unit. Ideal for professionals, students, and home users seeking a powerful yet compact solution.

### Key Features and Benefits

- **Powerful Performance:** Equipped with an Intel® Core™ i3-1215U processor featuring 6 cores, a max frequency of 4.4 GHz, and a 10 MB cache, this PC handles demanding tasks with ease, from multitasking to content creation.
- **Expansive Memory and Storage:** With a massive 64GB of DDR4 RAM, enjoy fluid operation even with numerous applications open. The 512GB SSD ensures rapid boot times and quick file access.
- **Stunning Visuals:** The 23.8-inch Full HD (1920 × 1080) display offers vibrant colors and sharp details with 250 nits brightness and wide 178° viewing angles, making every image pop.
- **Enhanced Connectivity and Features:**

- Integrated 2 Megapixel pop-up camera for clear video calls.
- Versatile display outputs with 1 HDMI and 1 VGA port.
- Immersive audio with 2 × 3 Watts speakers.
- Ample ports for peripherals: 2 USB 3.2, 2 USB 2.0, and 2 Side USB 2.0.
- High-speed 1000 Mbps Ethernet and Dual Band Wi-Fi 5 (802.11ac) for reliable internet.
- Future-proof Operating System: Runs on Ubuntu Linux 24.04 LTS, offering a stable, secure, and customizable user experience.
- Premium Design and Durability: Crafted from a sophisticated blend of aluminium alloy, steel, and ABS plastic in a sleek black finish, measuring a mere 541mm × 400mm × 55mm.
- Built-in Security: Features a Kensington Lock slot for added physical security.
- Energy Efficient: Powered by a 12V 7A adapter, designed for 100~275 Volts AC input.

The Thinvent® Uno is more than just a PC; it's a commitment to a cleaner, more productive computing environment.



# 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     | 8 GB    |
| SSD Storage     | 2048 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                     |
| 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                | Fixed                                  |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.40kg, 8.40kg                         |

### OPERATING SYSTEM

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



# 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

**m512** = 512GB

**m2048** = 2TB

**m256** = 256GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**11V** = Windows 11 IoT Value

**110** = Windows 11 Professional

**U** = Ubuntu Linux

**W\_OS** = Without OS

**11P** = Windows 11 Pro

**Thinux** = Thinux™ Embedded Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

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