



# 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)

256GB SSD

No WiFi

Ubuntu Linux

Fixed Stand

SKU: UNO24-I3\_12-8\_8-M256-12\_7-X-U-F



Unleash Productivity with the Thinvent® Uno All-in-One.

Experience seamless performance and a clutter-free workspace with the Thinvent® Uno 23.8" All-in-One PC. This sleek, modern machine is designed for efficiency and reliability, perfect for home, office, or educational environments. Powered by an Intel® Core™ i3-1215U processor, it offers robust multitasking capabilities with 6 cores and a turbo boost up to 4.4 GHz, ensuring smooth operation for everyday tasks.

### Key Advantages

- **Powerful Processing:** The 6-core Intel® Core™ i3-1215U processor, with its 4.4 GHz max frequency and 10 MB cache, handles demanding applications with ease.
- **Responsive Performance:** 16GB DDR4 RAM coupled with a speedy 256GB SSD provides swift boot times and application loading.
- **Immersive Display:** Enjoy a brilliant 23.8-inch Full HD (1920 × 1080) display with 250 nits brightness and wide 178° viewing angles for an optimal visual experience.

- **Built-in Convenience:** A discreet 2 Megapixel pop-up camera is ready for video calls, and integrated 2 x 3 Watt speakers deliver clear audio.
- **Flexible Connectivity:** Equipped with HDMI, VGA, multiple USB ports (USB 3.2 and USB 2.0), and Gigabit Ethernet for all your peripheral needs.
- **Robust and Sustainable:** Crafted with a durable aluminium alloy, steel, and ABS plastic housing in an elegant black finish, and powered by an energy-efficient 12V 7A adapter.
- **Open Source Freedom:** Runs on Ubuntu Linux 24.04 LTS, offering a secure, flexible, and customizable operating system.
- **Secure and Stable:** Features a Kensington Lock for added security and a stable fixed stand for reliable placement.

The Thinvent® Uno is your all-in-one solution for a productive and streamlined computing experience.



# 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     | 256 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 | 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         | <b>4</b> = 4GB DDR4                           | <b>8</b> = 8GB DDR4                           | <b>16</b> = 16GB DDR4                   | <b>32</b> = 32GB DDR4 |
|             | <b>32_32</b> = 64GB<br>DDR4 RAM (2 x<br>32GB) | <b>16_16</b> = 32GB<br>DDR4 RAM (2 x<br>16GB) | <b>8_8</b> = 16GB DDR4<br>RAM (2 x 8GB) |                       |
| SSD         | <b>m128</b> = 128GB                           |                                               | <b>m256</b> = 256GB                     |                       |
|             | <b>m512</b> = 512GB                           |                                               | <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                |                       |
|             | <b>11V</b> = Windows 11 IoT Value             |                                               | <b>11P</b> = Windows 11 Pro             |                       |
|             | <b>Thinux</b> = Thinux™ Embedded Linux        |                                               | <b>U</b> = Ubuntu Linux                 |                       |
| Accessories | <b>F</b> = Fixed Stand                        |                                               | <b>HA</b> = Height Adjustable Stand     |                       |

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