



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

**32GB DDR4 RAM (2 x 16GB)**

**256GB SSD**

**No WiFi**

**Windows 11 IoT Value**

**Height Adjustable Stand**

SKU: UNO24-I3\_12-16\_16-M256-12\_7-X-11V-HA



Elevate your workspace with uncompromising power and precision.

The Thinvent® Uno 23.8" All in One PC redefines efficiency, a streamlined solution for demanding professional environments. Powered by the Intel® Core™ i3-1215U processor (6 cores, up to 4.4 GHz, 10 MB cache) and an expansive 64GB DDR4 RAM, it ensures lightning-fast performance for complex applications and multitasking.

### Key Advantages

- Blazing-Fast Storage: A 1TB SSD delivers instant boot-ups and rapid application loading.
- Immersive Full HD Display: Enjoy crisp, vibrant visuals on the 23.8" screen (1920 × 1080, 250 nits, 178° viewing angles), ideal for productivity.
- Ergonomic Comfort: The height-adjustable stand optimizes viewing, reducing strain.

- Enhanced Security: A pop-up 2 Megapixel camera and Kensington Lock provide privacy and physical security. Robust 1000 Mbps Ethernet ensures secure, stable wired connections, perfect for sensitive corporate environments.
- Enterprise-Grade OS: Microsoft Windows 11 IoT Enterprise LTSC 2024 Value offers long-term stability and specialized business features.

### Connectivity & Design

- Versatile Ports: Includes 2x USB 3.2, 4x USB 2.0 (2 side), 1x HDMI, 1x VGA, 1x Ethernet, and audio jacks.
- Durable Build: Crafted from aluminium alloy, steel, and ABS Plastic in a sleek black finish.
- Certified Quality: RoHS, ISO, and BIS certified for reliability.

The Thinvent® Uno is your powerful, secure, and elegantly designed workstation, ready for your most challenging tasks.



# 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     | 32 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                | Height Adjustable                      |
| 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 |
|------------------|-----------------------------------------------------|

## Ordering Information

### PRODUCT CODE

Uno24-i3\_12-[RAM]-[SSD]-12\_10-[Wireless]-[OS]-[Accessories]

|             |                                                                                                 |                                                                                    |                                                               |                       |
|-------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------|
| RAM         | <b>4</b> = 4GB DDR4<br><b>32_32</b> = 64GB DDR4 RAM (2 x 32GB)                                  | <b>8</b> = 8GB DDR4<br><b>16_16</b> = 32GB DDR4 RAM (2 x 16GB)                     | <b>16</b> = 16GB DDR4<br><b>8_8</b> = 16GB DDR4 RAM (2 x 8GB) | <b>32</b> = 32GB DDR4 |
| SSD         | <b>m128</b> = 128GB<br><b>m512</b> = 512GB                                                      | <b>m256</b> = 256GB<br><b>m1024</b> = 1TB                                          |                                                               |                       |
| Wireless    | <b>m</b> = Dual Band WiFi                                                                       | <b>X</b> = No WiFi                                                                 |                                                               |                       |
| OS          | <b>DOS</b> = DOS<br><b>11V</b> = Windows 11 IoT Value<br><b>Thinix</b> = Thinix™ Embedded Linux | <b>W_OS</b> = Without OS<br><b>11P</b> = Windows 11 Pro<br><b>U</b> = Ubuntu Linux |                                                               |                       |
| Accessories | <b>F</b> = Fixed Stand                                                                          | <b>HA</b> = Height Adjustable Stand                                                |                                                               |                       |

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