



## Thinvent Uno 23.8" All in One PC

### Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

### Dual LAN

64GB DDR4 RAM (2 x 32GB)

128GB SSD

No WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO24-I3\_12L-32\_32-M128-12\_7-X-11V-HA



Unlock streamlined efficiency with a space-saving powerhouse.

Meet the Thinvent Uno: the all-in-one industrial PC that simplifies your workspace without compromising on reliable performance. Its integrated 23.8" display and compact aluminium alloy design free up valuable room, while the height-adjustable stand ensures perfect ergonomics for any user.

### Engineered for demanding environments

- Experience smooth, responsive operation for essential business software and digital signage, powered by modern Intel processing.

- Connect directly and reliably to dual networks or legacy peripherals for maximum operational uptime.
- Benefit from robust build quality and trusted Windows IoT, designed for long-term stability in commercial settings.

The Uno consolidates your essentials into one sleek, dependable unit. It's the clear choice for a clutter-free, professional setup that just works, day in and day out.



# 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     | 64 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 |
| Side USB 2.0 | 2 |
| RS485 Option | 1 |

### NETWORKING

|                |           |
|----------------|-----------|
| Ethernet       | 1000 Mbps |
| Ethernet Ports | 2         |

### 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\_12l-[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 DDR4 RAM (2 x 32GB) | <b>16_16</b> = 32GB DDR4 RAM (2 x 16GB) | <b>8_8</b> = 16GB DDR4 RAM (2 x 8GB) |                                     |
| SSD         | <b>m128</b> = 128GB                     |                                         |                                      |                                     |
|             | <b>m512</b> = 512GB                     |                                         |                                      |                                     |
| Wireless    | <b>m</b> = Dual Band WiFi               |                                         |                                      |                                     |
|             |                                         | <b>X</b> = No WiFi                      |                                      |                                     |
| OS          | <b>DOS</b> = DOS                        |                                         |                                      |                                     |
|             | <b>11V</b> = Windows 11 IoT Value       |                                         |                                      |                                     |
|             | <b>Thinix</b> = Thinix™ Embedded Linux  |                                         |                                      |                                     |
| Accessories |                                         |                                         |                                      | <b>W_OS</b> = Without OS            |
|             |                                         |                                         |                                      | <b>11P</b> = Windows 11 Pro         |
|             |                                         |                                         |                                      | <b>U</b> = Ubuntu Linux             |
|             | <b>F</b> = Fixed Stand                  |                                         |                                      |                                     |
|             |                                         |                                         |                                      | <b>HA</b> = Height Adjustable Stand |

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