



# 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

## 512GB SSD

## No WiFi

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO24-I3\_12-16-M512-12\_10-X-THINUX-F



Thinvent® Uno: Your Gateway to Secure and Seamless Productivity.

Experience robust performance and unwavering reliability with the Thinvent® Uno 23.8" All-in-One PC. Designed for demanding business environments, this powerhouse integrates a vibrant display with cutting-edge computing into a sleek, space-saving design.

### Unleash Your Potential

- Driven by an Intel® Core™ i3-1215U processor with 6 cores and a max frequency of 4.4 GHz, delivering swift multitasking and efficient workflow.
- Conquer intensive applications with 32GB DDR4 RAM, ensuring ultra-smooth operation.
- Boot instantly and access files in a flash with a lightning-fast 1TB SSD.

### Crystal Clear Visuals & Connectivity

- Immerse yourself in a brilliant 23.8-inch Full HD (1920x1080) display, offering 178° viewing angles and 250 nits brightness for exceptional clarity.
- Stay connected with an integrated 2 Megapixel pop-up camera, perfect for video conferencing.
- Extensive port options include 1 HDMI, 1 VGA, 2 USB 3.2, and 4 USB 2.0 ports for all your peripherals.

- Benefit from rock-solid wired networking with 1000 Mbps Ethernet for secure and stable connectivity.

### Thinix™ Embedded Linux – Smart & Secure

- Operate on Thinvent® Thinix™ Embedded Linux, a highly optimized and secure operating system.
- Enjoy built-in productivity with Chromium and Mozilla Firefox browsers, LibreOffice, and PDF viewer.
- Advanced remote display capabilities include RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for efficient management.
- Support for Java, Python, and glibc-based applications, alongside SIP video and voice over IP, ensures versatility.

### Built for Business

- Engineered with a durable Aluminium alloy, steel, and ABS plastic housing in sleek black.
- Features a fixed stand for stability and a Kensington Lock for enhanced security.
- Certified with RoHS, ISO, and BIS for quality and compliance.

The Thinvent® Uno is your reliable and secure partner for a productive workspace.





# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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|                 |         |
|-----------------|---------|
| 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     | 512 GB  |

### DISPLAY

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|               |                                |
|---------------|--------------------------------|
| 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

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|             |             |
|-------------|-------------|
| Speakers    | 2 × 3 Watts |
| Speaker Out | 1           |
| Mic In      | 1           |

### CONNECTIVITY

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|              |   |
|--------------|---|
| USB 3.2      | 2 |
| USB 2.0      | 2 |
| Side USB 2.0 | 2 |
| RS485 Option | 1 |

### NETWORKING

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|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

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|             |                                 |
|-------------|---------------------------------|
| DC Voltage  | 12 Volts                        |
| DC Current  | 10 Amps                         |
| Power Input | 100~275 Volts AC, 50~60 Hz, 1.5 |

### ENVIRONMENTAL

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|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 35°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

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|                      |  |
|----------------------|--|
| 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

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|                  |  |
|------------------|--|
| Operating System | Thinvent® Thinux™ Embedded Linux   |
| OS Features      | Chromium and Mozilla Firefox browsers.<br>RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.<br>Browser based remote management. VNC shadowing.<br>Java, Python and glibc based location application support.<br>LibreOffice and PDF viewer.<br>Multimedia player with MPEG4 support.<br>SIP video and voice over IP. |

Amps maximum

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**Cable Length**

2 Metre

## Ordering Information

| PRODUCT CODE   |  |
|--|--|
| <b>Uno24-i3_12-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]</b> |  |
| RAM  | <b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4<br><b>64</b> = 64GB DDR4   |
| SSD  | <b>m128</b> = 128GB <b>m256</b> = 256GB<br><b>m32</b> = 32GB <b>m512</b> = 512GB<br><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<br><b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro<br><b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux |
| Accessories  | <b>F</b> = Fixed Stand <b>HA</b> = Height Adjustable Stand   |

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