



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

256GB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3\_12-32\_32-M256-12\_10-M-THINUX-HA



Experience Seamless Performance and Ultimate Simplicity.

Introducing the Thinvent® Uno 23.8" All-in-One PC: a sleek, powerful, and secure computing solution designed for modern workplaces and homes. This elegant AIO combines robust performance with an immersive display and an optimized operating system, all in a space-saving design.

### Unleash Your Productivity

- Power through tasks with the Intel® Core™ i3-1215U processor, featuring 6 cores and burst speeds up to 4.4 GHz for responsive multitasking.
- Enjoy lightning-fast boot times and application loading thanks to 8GB DDR4 RAM and a rapid 256GB SSD.

### Vivid Visuals and Ergonomic Comfort

- Immerse yourself in a brilliant 23.8-inch Full HD (1920x1080) display, offering stunning clarity and wide 178° viewing angles.
- The height-adjustable stand ensures personalized comfort, reducing strain during long work sessions.
- Collaborate effortlessly with the integrated 2 Megapixel pop-up camera, ensuring your privacy when not in use.

### Secure and Optimized with Thinux™

- Powered by Thinvent® Thinux™ Embedded Linux, your system offers unparalleled stability, security, and a focused computing experience.
- Benefit from included essential tools: Chromium and Mozilla Firefox browsers, LibreOffice suite, and a PDF viewer.
- Advanced remote capabilities: RDP 10, SSH, VNC shadowing, and browser-based remote management make it ideal for managed environments.

### Seamless Connectivity and Smart Design

- Stay connected with dual-band Wi-Fi 5 and Gigabit Ethernet.
- A comprehensive array of USB ports, HDMI, and VGA ensures all your peripherals and dual-monitor setups are covered.
- Built with a durable aluminum alloy and steel housing, the Uno combines premium aesthetics with lasting reliability.
- Integrated 2x3W speakers provide clear audio for calls and media.

Elevate your computing experience with the Thinvent® Uno – efficiency, security, and elegance, all in one.





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## 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     | 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                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

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

### 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 | 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

Cable Length

2 Metre



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## 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

**m256** = 256GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**11V** = Windows 11 IoT Value

**Thinix** = Thinix™ Embedded Linux

**W\_OS** = Without OS

**11P** = Windows 11 Pro

**U** = Ubuntu Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

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#### R&D and Manufacturing

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