



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-I3\_13-32\_32-M512-12\_10-M-THINUX-F



Unleash Productivity, Empower Your Enterprise.

The Thinvent® Uno 23.8" All-in-One PC delivers a powerful, secure, and efficient computing experience tailored for professional demands.

### Unrival Performance

- Driven by an Intel® Core™ i3-1315U processor with 6 cores, up to 4.5 GHz, and 10 MB cache, ensuring swift, responsive operation.
- An expansive 64GB DDR4 RAM supports extreme multitasking without slowdowns.
- Experience lightning-fast boot-ups and application loads with a generous 1TB SSD.

### Immersive Visuals and Intelligent Design

- Enjoy stunning clarity on the 23.8-inch Full HD display (1920 × 1080), featuring a broad 178° viewing angle for collaborative work.
- Its sleek, space-saving black housing is crafted from durable aluminium alloy, steel, and ABS plastic.
- A discreet pop-up 2 Megapixel camera provides privacy when not in use.

### Thinvent® Thinux™ Embedded Linux - Secure and Feature-Rich

This robust operating system is optimized for enterprise environments

- Secure web browsing with Chromium and Mozilla Firefox.
- Comprehensive remote access and management via RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing.
- Supports Java, Python, and glibc based location applications.
- Includes LibreOffice and a PDF viewer for immediate productivity.
- Features a multimedia player with MPEG4 support and integrated SIP video/voice over IP for seamless communication.

### Connectivity and Assurance

- Stay seamlessly connected with dual-band Wi-Fi 5 (802.11ac) and 1000 Mbps Ethernet.
- Multiple connectivity options: 2x USB 3.2, 4x USB 2.0, HDMI, VGA, integrated 2x 3W speakers, speaker out, and mic in.
- Enhanced security with a Kensington Lock.
- RoHS, ISO, and BIS certified for quality and reliability.
- Compact dimensions: 541mm × 400mm × 55mm.





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## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 13th    |
| Series          | i3      |
| Processor Brand | Intel   |
| Processor Model | 1315U   |
| Cores           | 6       |
| Max Frequency   | 4.5 GHz |
| Cache           | 10 MB   |
| Main Memory     | 64 GB   |
| SSD Storage     | 512 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 |

### 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                | Fixed                                  |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.43kg, 8.43kg                         |

### 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\_13-[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

**m256** = 256GB

**m512** = 512GB

**m1024** = 1TB

#### Wireless

**m** = Dual Band WiFi

**X** = No WiFi

#### OS

**DOS** = DOS

**W\_OS** = Without OS

**11V** = Windows 11 IoT Value

**11P** = Windows 11 Pro

**Thinix** = Thinix™ Embedded Linux

**U** = Ubuntu Linux

#### Accessories

**F** = Fixed Stand

**HA** = Height Adjustable Stand

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