



# 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 (2 x 8GB)

128GB SSD

No WiFi

Thinix Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3\_12-8\_8-M128-12\_7-X-THINUX-HA



Unleash Enterprise Efficiency: The Thinvent® Uno All-in-One PC.

Experience a new standard of productivity with the Thinvent® Uno 23.8" All in One PC. Designed for demanding business environments, this sleek powerhouse combines robust performance with an ergonomic, space-saving design.

### Power and Performance

- Driven by an Intel® Core™ i3-1215U processor with 6 cores, clocking up to 4.4 GHz and a generous 10 MB cache, the Uno handles intensive tasks with ease.
- Multitask seamlessly with 32GB DDR4 RAM, ensuring lightning-fast application switching and responsiveness.
- Boost your workflow with a rapid 256GB SSD, providing quick boot times and instant data access.

### Visual Excellence and Ergonomics

- Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920×1080) display, offering 250 nits brightness and wide 178° viewing angles for clarity from any perspective.
- Ensure privacy and secure video conferencing with the integrated pop-up 2 Megapixel camera.
- Customize your workspace for optimal comfort and reduced strain with the height-adjustable stand.

### Secure and Smart Operating System

- Pre-loaded with Thinvent® Thinix™ Embedded Linux, a highly secure and efficient platform tailored for business.

- Leverage integrated tools like Chromium and Mozilla Firefox browsers, LibreOffice, and a PDF viewer for daily productivity.
- Benefit from advanced remote capabilities including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for seamless IT management and virtual desktop infrastructure.
- Enhance communication with SIP video and voice over IP support, alongside Java, Python, and glibc based application support for specialized tasks.

### Connectivity and Build

- Stay connected with Gigabit Ethernet for reliable wired networking.
- Connect all your peripherals with two USB 3.2 ports, four USB 2.0 ports, HDMI, and VGA for dual display support, plus dedicated speaker out and mic in ports for comprehensive audio.
- Enjoy clear sound from integrated dual 3-Watt speakers.
- Built to last with an aluminium alloy, steel, and ABS plastic housing in sleek black, featuring a Kensington Lock for enhanced physical security.
- Backed by RoHS, ISO, and BIS certifications, ensuring quality and compliance.

The Thinvent® Uno is your ultimate all-in-one solution for a productive, secure, and comfortable work environment.





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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     | 16 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 |
| 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 |

### 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

**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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