



Thinvent Uno 23.8" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM

512GB SSD

Dual Band WiFi

Thinix Embedded Linux

Fixed Stand

SKU: UNO24-I3_13-32-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.

Unrivaled 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® Thinix™ 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.





Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 13th |
| Series | i3 |
| Processor Brand | Intel |
| Processor Model | 1315U |
| Cores | 6 |
| Max Frequency | 4.5 GHz |
| Cache | 10 MB |
| Main Memory | 32 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. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP. |

Amps maximum

Cable Length

2 Metre

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 64 = 64GB DDR4 |
| SSD | m128 = 128GB m256 = 256GB m32 = 32GB 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 Thinux = Thinux™ Embedded Linux U = Ubuntu Linux |
| Accessories | F = Fixed Stand HA = Height Adjustable Stand |

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