



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

4GB DDR4 RAM

512GB SSD

No WiFi

Ubuntu Linux

Height Adjustable Stand

SKU: UNO24-I3_12-4-M512-12_5-X-U-HA



Thinvent® Uno: Power Your Potential with Uncompromised Performance.

Experience a revolution in efficiency and control with the Thinvent® Uno 23.8" All in One PC. Designed for professionals who demand robust performance and unparalleled stability, this system offers a powerful blend of hardware and an open-source operating environment.

Unrivaled Performance

- Processor: At its heart lies the Intel® Core™ i3-1215U processor, boasting 6 cores and a dynamic boost up to 4.4 GHz with a 10 MB cache, ensuring seamless multitasking and rapid application execution.
- Memory: With an astonishing 64GB DDR4 RAM, you'll tackle the most demanding tasks, data-intensive projects, and complex applications without a hint of lag.
- Storage: A lightning-fast 1TB SSD provides instant boot-ups and ample space for all your critical files and applications.

Immersive Visuals and Ergonomics

- Display: Enjoy crystal-clear imagery on the 23.8-inch Full HD (1920 × 1080) display, featuring a bright 250 nits panel and expansive 178° viewing angles for a consistent visual experience from any perspective.
- Stand: The ergonomic height-adjustable stand allows you to customize your workspace for optimal comfort and productivity.
- Camera: A convenient pop-up 2 Megapixel camera ensures privacy and clear video conferencing when you need it.

Secure and Stable Connectivity

- Network: Prioritizing security and stability, the integrated 1000 Mbps Ethernet port offers a robust wired connection, ideal for secure corporate environments or consistent data transfer, without the distractions of Wi-Fi.
- Ports: Connect all your peripherals with ease, featuring 2 USB 3.2 ports, 4 USB 2.0 ports (2 on the side), HDMI, and VGA for dual display options.
- Audio: Integrated 2 × 3 Watt speakers, a speaker out, and a mic in ensure clear audio communication.

Designed for Purpose

- Operating System: Pre-installed with Ubuntu Linux 24.04 LTS, providing a secure, stable, and flexible open-source platform perfect for development, data analysis, and professional use.
- Build Quality: Constructed with an elegant black aluminium alloy, steel, and ABS plastic housing, the Uno is built for durability and features a Kensington Lock for enhanced physical security.
- Power: An efficient 12V 7A adapter with a wide 100~275V AC input range ensures reliable operation across various power environments.

Thinvent® Uno: Your partner for productivity, security, and performance.





Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 12th |
| Series | i3 |
| Processor Brand | Intel |
| Processor Model | 1215U |
| Cores | 6 |
| Max Frequency | 4.4 GHz |
| Cache | 10 MB |
| Main Memory | 4 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 |
| RS485 Option | 1 |

NETWORKING

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

POWER

| | |
|--------------|--|
| DC Voltage | 12 Volts |
| DC Current | 5 Amps |
| Power Input | 100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum |
| Cable Length | 2 Metre |

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 | 8.40kg, 8.40kg |

OPERATING SYSTEM

| | |
|------------------|------------------------|
| Operating System | Ubuntu Linux 24.04 LTS |
|------------------|------------------------|

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 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 Thinix = Thinix™ Embedded Linux U = Ubuntu Linux |
| Accessories | F = Fixed Stand HA = Height Adjustable Stand |

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