



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

64GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I5_14-64-M512-12_10-M-11V-F



Unleash Power and Precision: Your All-in-One Command Center.

Experience the perfect synergy of performance and sophisticated design with the Thinvent® Uno 23.8" All in One PC. Engineered for demanding tasks and seamless productivity, this AIO delivers exceptional computing in a sleek, space-saving form factor.

Exceptional Performance

- Harness the blazing speed of the Intel® Core™ 5 120U processor, featuring 10 cores, a max frequency of 5.0 GHz, and a substantial 12 MB cache for effortless multitasking and complex applications.
- Enjoy instant responsiveness with 8GB DDR4 RAM and a lightning-fast 512GB SSD, ensuring rapid boot-ups and quick access to your data.

Immersive Visuals

- Dive into vibrant details on a stunning 23.8-inch Full HD (1920 × 1080) display, boasting 250 nits brightness and ultra-wide 178° horizontal and vertical viewing angles for consistent clarity from any perspective.

Seamless Connectivity & Audio

- Stay connected with extensive port options: 2x HDMI, 1x VGA, 2x USB 3.0, 4x USB 2.0 (including 2 side ports), Gigabit Ethernet, and dual-band Wi-Fi 5 (802.11ac).
- Communicate clearly with the integrated pop-up 2 Megapixel camera and enjoy rich audio from 2x 3-Watt speakers, complete with speaker out and mic in jacks.

Robust and Reliable

- Built for durability with an aluminium alloy, steel, and ABS plastic housing, featuring a fixed stand and a secure Kensington Lock.
- Powered by Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering enterprise-grade stability and security for long-term operational excellence.
- Energy-efficient operation with a 12V 7A adapter and wide power input compatibility.
- Certified with RoHS, ISO, and BIS, ensuring quality and environmental compliance.

The Thinvent® Uno is your reliable partner for a productive and engaging computing experience.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

| | |
|-----------------|--------|
| Generation | 14th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 120U |
| Cores | 10 |
| Max Frequency | 5 GHz |
| Cache | 12 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 | 2 |
| VGA | 1 |

AUDIO

| | |
|-------------|-------------|
| Speakers | 2 × 3 Watts |
| Speaker Out | 1 |
| Mic In | 1 |

CONNECTIVITY

| | |
|--------------|---|
| USB 3.0 | 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 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 | Fixed |
| Dimensions | 541mm × 400mm × 55mm |
| Housing Material | Aluminium alloy, steel and ABS Plastic |
| Housing Colour | Black |
| Kensington Lock | Yes |
| Net and Gross Weight | 8.13kg, 8.13kg |

OPERATING SYSTEM

| | |
|------------------|-----------------------------------------------------|
| Operating System | Microsoft Windows 11 IoT Enterprise LTSC 2024 Value |
|------------------|-----------------------------------------------------|

Ordering Information

| PRODUCT CODE | |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Uno24-i5_14-[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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