



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

1TB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I5_14-16-M1024-12_10-X-11V-F



Engineered for Excellence, Built for Business Stability.

Introducing the Thinvent® Uno 23.8" All in One PC, your robust solution for demanding commercial and enterprise environments. Designed for unwavering performance and exceptional reliability, the Uno 23.8" integrates cutting-edge power with a secure, streamlined design to optimize your operations.

Unmatched Performance and Speed

Experience seamless multitasking and rapid application loading with the Intel® Core™ 5 120U processor, boasting 10 cores and speeds up to 5.0 GHz with a generous 12 MB cache. Coupled with 8GB DDR4 RAM and a spacious 1TB SSD, the Uno ensures your critical tasks run without a hitch.

Vibrant Visuals and Integrated Features

Immerse yourself in crystal-clear Full HD visuals on the 23.8-inch display, offering a wide 178° viewing angle and 250 nits brightness for consistent clarity. Collaborate effortlessly using the convenient pop-up 2 Megapixel camera and integrated 2x3 Watt speakers.

Secure and Stable Connectivity

Prioritizing security and reliability, the Uno features a dedicated 1000 Mbps Ethernet connection for stable wired networking – ideal for environments where Wi-Fi is restricted. Extensive I/O ports provide ultimate flexibility

- 2x HDMI, 1x VGA for diverse display setups
- 2x USB 3.0, 4x USB 2.0 (including 2 side ports) for all your peripherals
- Dedicated Speaker Out and Mic In ports

Security is further enhanced with a Kensington Lock slot.

Built for the Enterprise

Running on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, this AIO PC offers long-term support and a focused, secure operating experience. Its durable black housing of aluminium alloy, steel, and ABS plastic, combined with a fixed stand, is engineered for longevity and space efficiency (541mm x 400mm x 55mm). Power is delivered reliably via a 12V 7A adapter.

Certified Quality

Rest assured with RoHS, ISO, and BIS certifications, guaranteeing a product built to rigorous standards. The Thinvent Uno operates efficiently from 0°C to 35°C and 20% to 80% RH.





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 | 16 GB |
| SSD Storage | 1024 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 |
|----------|-----------|

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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