



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

128GB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO24-I5_14-64-M128-12_5-M-11V-HA



Thinvent® Uno: Your All-in-One Powerhouse for Unrivaled Productivity and Performance.

Experience computing redefined with the Thinvent® Uno 23.8" All in One PC. Power through any task with its Intel® Core™ 5 120U processor, featuring 10 cores that turbo up to 5.0 GHz with a generous 12 MB cache, ensuring lightning-fast responsiveness and seamless multitasking. Coupled with a massive 64GB DDR4 RAM and a rapid 512GB SSD, boot times are instant and applications load in a flash.

Uncompromised Visuals and Ergonomics

- Immerse yourself in the crystal-clear 23.8-inch Full HD (1920 × 1080) display, delivering vibrant visuals at 250 nits brightness and incredible 178° viewing angles horizontally and vertically.
- Collaborate with confidence using the integrated pop-up 2 Megapixel camera for enhanced privacy and sharp video calls.
- Optimize your comfort with the included height-adjustable stand, designed for ergonomic workspace flexibility.

Seamless Connectivity and Robust Security

- Connect effortlessly with dual-band Wi-Fi 5 (802.11ac) and a 1000 Mbps Ethernet port for reliable networking.

- Extensive port options include 2 HDMI, 1 VGA, 2 USB 3.0, 4 USB 2.0 (2 side-mounted), dedicated speaker out, and mic in for all your peripherals.
- Integrated 2 × 3 Watt speakers deliver clear audio.
- Secure your investment with a Kensington Lock, complementing the durable aluminium alloy, steel, and ABS plastic housing.

Built for Enduring Performance

- Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value for enhanced security, stability, and long-term support.
- Energy-efficient 12V 7A operation with wide 100~275V AC power input ensures reliable performance across diverse environments (0°C ~ 35°C operating temperature, 20% ~ 80% RH humidity).
- Certified for quality and environmental standards including RoHS, ISO, and BIS.

The Thinvent® Uno is the pinnacle of all-in-one computing, blending power, elegance, and reliability for demanding professional environments.



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 | 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 | 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 | 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 | 8.04kg, 8.04kg |

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

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing
 #11 Sports Complex
 Salvador Do Mundo
 North Goa - 403101, India

Sales
 UGF-10-A Omaxe Gurgaon Mall
 Sector 49, Sohna Road
 Gurgaon - 122018, India

