



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM

256GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO24-I3_12-16-M256-12_10-X-DOS-F



Unleash unparalleled performance and reliability with the Thinvent® Uno All-in-One PC.

Engineered for demanding workloads, the Thinvent® Uno is your ultimate partner for productivity. Its Intel® Core™ i3-1215U processor, featuring 6 cores with speeds up to 4.4 GHz and a 10 MB cache, ensures blazing-fast processing. Paired with a massive 32GB DDR4 RAM, experience fluid multitasking and effortless handling of complex applications. The lightning-fast 256GB SSD guarantees rapid boot-ups and instantaneous data access, keeping you productive without delay.

Immersive Visuals and Privacy

Delve into crystal-clear visuals on the expansive 23.8-inch Full HD (1920 × 1080) display. Enjoy vibrant colors and sharp details from virtually any perspective with its wide 178° horizontal and vertical viewing angles, all at a comfortable 250 nits brightness. For secure online collaboration, the integrated 2 Megapixel pop-up camera offers privacy on demand, while dual 3-watt speakers provide clear audio for calls and content.

Robust Connectivity and Design

The Thinvent® Uno provides a wealth of connectivity options for your peripherals and network.

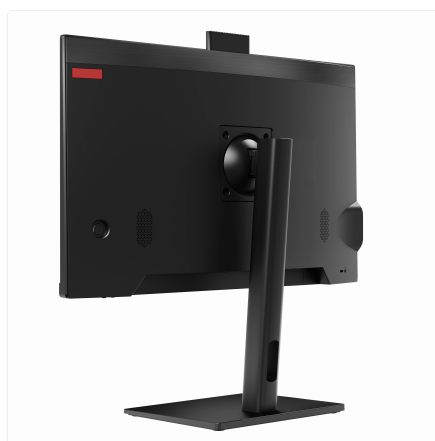
Connectivity Features

- 1000 Mbps Ethernet for stable, high-speed internet.
- HDMI and VGA ports for versatile display output.
- Abundant USB ports: 2x USB 3.2 and 4x USB 2.0 (including 2 convenient side ports).
- Dedicated Speaker Out and Mic In for comprehensive audio control.

Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, this AIO PC is built to last. Its fixed stand ensures stability, and a Kensington Lock offers enhanced physical security.

Tailored for Secure Environments

Designed for environments prioritizing robust wired connections and custom software deployment, the Thinvent® Uno comes without integrated WiFi and with FreeDOS pre-installed. This provides the flexibility to configure your ideal operating system and network setup, making it perfect for secure enterprise, kiosk, or specialized applications. With BIS, ISO, and RoHS certifications, and a wide operating temperature range, it delivers dependable performance in diverse settings.



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 | 16 GB |
| SSD Storage | 256 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 | 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 | 8.49kg, 8.49kg |

OPERATING SYSTEM

| | |
|------------------|---------|
| Operating System | FreeDOS |
|------------------|---------|

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 | |
| | 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

