



Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

64GB DDR4 RAM

32GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO22-I5_12-64-M32-12_10-X-DOS-F



Unleash Unrivaled Performance and Security with the Thinvent® Uno.

Experience the pinnacle of productivity with the Thinvent® Uno 21.5" All in One PC, engineered for demanding environments. This powerhouse combines raw processing might with a robust design, making it the ideal solution for businesses, educational institutions, and specialized applications requiring peak performance and secure operations.

Power at Your Core

- Drive your tasks with an Intel® Core™ i5-1250P processor, boasting 12 cores and speeds up to 4.4 GHz for seamless multitasking and rapid execution.
- Command unparalleled responsiveness with a massive 64GB DDR4 RAM, ensuring even the most resource-intensive applications run without a hitch.
- Benefit from lightning-fast boot times and quick data access with the integrated 256GB SSD.

Brilliant Visuals and Connectivity

- Immerse yourself in crisp, vibrant visuals on the 21.5-inch Full HD (1920 × 1080) display, featuring wide 178° viewing angles and 250 nits brightness for clarity from any perspective.

- Engage in clear video calls with the privacy-focused pop-up 2 Megapixel camera.
- Connect effortlessly with a versatile array of ports, including HDMI, VGA, two USB 3.2, and four USB 2.0.
- Enjoy clear integrated audio with dual 3-Watt speakers.

Engineered for Security and Durability

- Embrace enhanced network security with dedicated 1000 Mbps Ethernet – no WiFi, no compromise on wired integrity, perfect for secure networks.
- Start fresh with FreeDOS, giving you the freedom to install your preferred operating system tailored to your exact needs.
- Built for longevity with a robust aluminium alloy, steel, and ABS plastic housing, complete with a Kensington Lock for physical security.
- Benefit from a fixed stand for unwavering stability and certified quality (RoHS, ISO, BIS).

The Thinvent® Uno is designed for those who demand ultimate control, reliability, and performance in a streamlined form factor.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 12th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 1240P |
| Cores | 12 |
| Max Frequency | 4.4 GHz |
| Cache | 12 MB |
| Main Memory | 64 GB |
| SSD Storage | 32 GB |

DISPLAY

| | |
|---------------|--------------------------------|
| Screen Size | 21.5 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 |

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 | 490mm × 378mm × 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 | FreeDOS |
|------------------|---------|

Ordering Information

| PRODUCT CODE | |
|--|--|
| Uno22-i5_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 |

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