



Thinvent Uno 21.5" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

512GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO22-I5_14-8-M512-12_5-X-DOS-F



Thinvent® Uno: Your Command Center for Peak Performance and Professional Clarity.

Performance Redefined

Unlock unparalleled productivity with the Thinvent® Uno 21.5" All in One PC. At its core, an Intel® Core™ 5 120U processor with 10 cores blazes up to 5.0 GHz, backed by a generous 12 MB cache. Coupled with 16GB DDR4 RAM and a rapid 512GB SSD, this system delivers lightning-fast responsiveness for demanding applications, ensuring seamless multitasking and quick data access.

Visual Excellence & Smart Communication

Experience visuals with crisp clarity on the 21.5-inch Full HD (1920 × 1080) display, featuring 250 nits brightness and exceptional 178° viewing angles, perfect for collaborative work or detailed projects. Communicate clearly and securely with the integrated 2 Megapixel pop-up camera, offering privacy on demand.

Seamless Connectivity & Enduring Design

Designed for robust integration, the Thinvent® Uno provides extensive connectivity. Utilize 2 HDMI and 1 VGA port for versatile display setups, while 2 USB 3.0 and 4 USB 2.0 ports (including 2 convenient side ports) handle all your peripherals. A dedicated 1000 Mbps Ethernet connection ensures stable and secure wired networking, ideal for business environments. Enjoy integrated audio through powerful 2 × 3 Watt speakers, with dedicated speaker out and mic in jacks. Crafted with a durable aluminium alloy, steel, and ABS plastic housing in sleek black, and featuring a fixed stand for stability, this PC is built to last with a Kensington Lock. Its 2-metre power cable provides flexible placement, while its space-saving 490mm × 378mm × 55mm dimensions optimize your workspace.

Tailored Versatility & Certified Reliability

Power-efficient with a 12V 7A adapter and a wide 100~275 Volts AC input, operating reliably from 0°C to 35°C with 20% to 80% non-condensing humidity, this unit is designed for continuous use. It ships with FreeDOS, offering you complete flexibility to install your preferred operating system. Rest assured of its quality and compliance with RoHS, ISO, and BIS certifications.



Thinvent Uno 21.5" 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 | 8 GB |
| SSD Storage | 512 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 | 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 | 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 | Fixed |
| Dimensions | 490mm × 378mm × 55mm |
| Housing Material | Aluminium alloy, steel and ABS Plastic |
| Housing Colour | Black |
| Kensington Lock | Yes |
| Net and Gross Weight | 7.64kg, 7.64kg |

OPERATING SYSTEM

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

Ordering Information

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