



Thinvent Uno 21.5" All in One PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

32GB DDR5 RAM

1TB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-CU5_14L-32_5-M1024-12_7-X-THINUX-F



Power Through Your Day, Without the Clutter: Introducing the Thinvent® Uno All-in-One PC.

Streamline your operations with a professional-grade computer built for simplicity and relentless performance. The Uno consolidates your entire workstation into a single, sleek unit, freeing up valuable desk space and reducing cable chaos. Its robust construction and industrial certifications mean it's ready for the demands of your environment, from the shop floor to the control room.

Ideal Use Cases

- Digital signage and information kiosks in retail or public spaces.
- A dedicated workstation for production line monitoring or quality control.
- A secure terminal for accessing enterprise management systems.
- A reliable hub for video conferencing and communication applications.

Why Choose the Thinvent Uno

- Unmatched Simplicity: Get straight to work with the integrated, secure Thinux™ operating system, pre-loaded with essential productivity and development tools.
- Built for Connection: Dual Gigabit Ethernet ports ensure network reliability and flexibility for critical business applications.
- Space-Saving Design: The all-in-one form factor with a vibrant 21.5" display delivers a complete computing solution in one elegant footprint.
- Professional-Grade Reliability: Engineered for continuous operation in commercial and industrial settings, providing peace of mind and reducing downtime.

Choose the Thinvent Uno. It's the dependable, all-in-one computing solution that lets you focus on your work, not your hardware.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 14th |
| Series | Ultra 5 |
| Processor Brand | Intel |
| Processor Model | 125U |
| Cores | 12 |
| Max Frequency | 4.3 GHz |
| Cache | 12 MB |
| Main Memory | 32 GB |
| SSD Storage | 1024 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 2.0 | 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 |
| Ethernet Ports | 2 |

POWER

| | |
|-------------|---------------------------------|
| DC Voltage | 12 Volts |
| DC Current | 7 Amps |
| Power Input | 100~275 Volts AC, 50~60 Hz, 1.5 |

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 | Thinvent® Thinux™ Embedded Linux |
| OS Features | Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP. |

Amps maximum

Cable Length

2 Metre

Ordering Information

| PRODUCT CODE | | | |
|---|---|-------------------------|--|
| Uno22-cu5_14l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories] | | | |
| RAM | 8_5 = 8GB DDR5 | 16_5 = 16GB DDR5 | 32_5 = 32GB DDR5 |
| SSD | m128 = 128GB m32 = 32GB m1024 = 1TB | | m256 = 256GB m512 = 512GB |
| Wireless | m = Dual Band WiFi | | X = No WiFi |
| OS | DOS = DOS 11V = Windows 11 IoT Value Thinix = Thinix™ Embedded Linux | | W_OS = Without OS 11P = Windows 11 Pro U = Ubuntu Linux |
| Accessories | F = Fixed Stand | | HA = Height Adjustable Stand |

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