



Thinvent Uno 21.5" All in One PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

64GB DDR4 RAM

256GB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I5_13-64-M256-12_5-X-THINUX-F



Unleash Peak Performance with the Thinvent® Uno 21.5" All-in-One PC: Power, Precision, and Purpose.

Elevate your productivity and streamline operations with the Thinvent® Uno, a robust and feature-rich All-in-One PC designed for demanding professional environments.

Uncompromising Performance

- Experience lightning-fast responsiveness with the Intel® Core™ i5-1335U processor, boasting 10 cores and speeds up to 4.6 GHz with a 12 MB cache.
- Seamlessly multitask and handle intensive applications with a massive 64GB DDR4 RAM.
- Enjoy rapid boot-ups and ample storage for all your critical data on the integrated 1TB SSD.

Optimized for Secure Operations

- Powered by Thinvent® Thinux™ Embedded Linux, this system offers unparalleled stability, security, and a low total cost of ownership.
- Leverage comprehensive remote management with RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and browser-based controls.
- Boost collaboration with a pop-up 2 Megapixel camera for crystal-clear video conferencing.

- Access essential tools including Chromium and Mozilla Firefox browsers, LibreOffice, PDF viewer, multimedia player with MPEG4 support, and SIP video/voice capabilities.
- Develop custom solutions with Java, Python, and glibc based application support.

Vivid Display & Robust Connectivity

- Immerse yourself in brilliant Full HD visuals on the 21.5-inch display, offering a wide 178° viewing angle for clarity from any perspective.
- Stay securely connected with a full suite of ports, including 2 × USB 3.2, 4 × USB 2.0 (2 side), HDMI, VGA, Speaker Out, Mic In, and a gigabit Ethernet port for reliable wired networking.

Built to Last

- The durable housing, crafted from aluminium alloy, steel, and ABS plastic, ensures longevity in diverse settings.
- A fixed stand provides stable deployment, complemented by a Kensington Lock for enhanced physical security.
- Certified with RoHS, ISO, and BIS, the Thinvent® Uno guarantees quality and environmental responsibility.





Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 13th |
| Series | i5 |
| Processor Brand | Intel |
| Processor Model | 1335U |
| Cores | 10 |
| Max Frequency | 4.6 GHz |
| Cache | 12 MB |
| Main Memory | 64 GB |
| SSD Storage | 256 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 | 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 | 7.93kg, 7.93kg |

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. |

Ordering Information

| PRODUCT CODE | |
|--|--|
| Uno22-i5_13-[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 |

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

