



Thinvent Uno 21.5" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM

256GB SSD

No WiFi

Thinix Embedded Linux

Fixed Stand

SKU: UNO22-I3_13-16-M256-12_5-X-THINUX-F



Unleash Smart Productivity: The Thinvent® Uno 21.5" All in One PC.

Elevate your workspace with the Thinvent® Uno 21.5" All in One PC, meticulously engineered for peak performance and unparalleled security. This sleek, robust all-in-one solution delivers a powerful computing experience within a minimalist design, perfect for professional environments demanding efficiency and reliability.

Dynamic Performance

- Power through tasks with the Intel® Core™ i3-1315U processor, boasting 6 cores and speeds up to 4.5 GHz with a 10 MB cache for rapid data processing.
- Experience seamless multitasking and lightning-fast application loads, thanks to 16GB DDR4 RAM and a spacious 256GB SSD.

Immersive Visuals and Audio

- Witness vibrant clarity on the 21.5-inch Full HD (1920x1080) display, featuring 250 nits brightness and ultra-wide 178° viewing angles for consistent visual excellence.
- Stay connected with the integrated 2 Megapixel pop-up camera for secure video conferencing.
- Enjoy clear audio through powerful 2 x 3 Watt speakers, complemented by dedicated speaker and mic inputs.

Thinvent® Thinix™: Secure and Purpose-Built

- Discover the intelligence of Thinvent® Thinix™ Embedded Linux, an operating system designed for superior stability, security, and effortless management.
- Access essential tools including Chromium and Mozilla Firefox browsers.
- Utilize advanced remote capabilities like RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing, all managed through a browser-based interface.
- Boost productivity with LibreOffice, a PDF viewer, multimedia player with MPEG4 support, and SIP video/voice over IP.
- Benefit from support for Java, Python, and glibc based location applications.

Robust Connectivity and Design

- Connect all your peripherals with ample ports: 2 USB 3.2, 4 USB 2.0 (including 2 side ports), HDMI, VGA, and a gigabit Ethernet connection for secure, reliable wired networking.
- Built for durability, its sleek black housing combines aluminium alloy, steel, and ABS plastic, featuring a fixed stand and Kensington Lock for enhanced security.
- Designed for efficiency, it operates with a 12 Volt DC adapter, ensuring stable power delivery.

The Thinvent® Uno is your certified, high-performance ally, backed by RoHS, ISO, and BIS for peace of mind in any professional setting.





Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 13th |
| Series | i3 |
| Processor Brand | Intel |
| Processor Model | 1315U |
| Cores | 6 |
| Max Frequency | 4.5 GHz |
| Cache | 10 MB |
| Main Memory | 16 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-i3_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 |

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