



Thinvent Uno 21.5" All in One PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

8GB DDR4 RAM

256GB SSD

Dual Band WiFi

Thinix Embedded Linux

Height Adjustable Stand

SKU: UNO22-I5_13-8-M256-12_10-M-THINUX-HA



The Future of Computing, Simplified: Meet the Thinvent® Uno 21.5" All-in-One.

Unleash powerful performance and a streamlined user experience with the Thinvent® Uno. This sleek 21.5" All-in-One PC is engineered for efficiency and versatility, powered by a robust Intel® Core™ i5-1335U processor featuring 10 cores that reach up to 4.6 GHz and 12 MB of cache, ensuring smooth multitasking and rapid application launches. With a massive 64GB of DDR4 RAM, you can effortlessly handle demanding workloads, while the 128GB SSD provides swift boot times and rapid data access.

Immersive Visuals and Intuitive Interaction

- Experience stunning clarity on the 21.5-inch Full HD (1920 × 1080) display, boasting 250 nits of brightness and wide 178° viewing angles for vibrant, consistent visuals from any perspective.
- The integrated 2 Megapixel pop-up camera ensures privacy and convenient video conferencing.
- Navigate with ease using the height-adjustable stand for perfect ergonomic positioning.

Smart, Secure, and Connected

- Powered by Thinvent® Thinix™ Embedded Linux, the Uno offers a secure and efficient operating system optimized for performance and reliability.
- Enjoy built-in support for Chromium and Mozilla Firefox browsers, RDP 10, Putty, SSH, and browser-based remote management for seamless connectivity and control.
- Stay connected with Dual Band WiFi (Wi-Fi 5, 802.11ac) and a 1000 Mbps Ethernet port.
- Versatile connectivity includes HDMI, VGA, USB 3.2, USB 2.0 ports, and side USB 2.0 for all your peripherals.
- Integrated 2 × 3 Watt speakers deliver clear audio, complemented by speaker out and mic in ports.
- Built with a premium aluminium alloy, steel, and ABS plastic housing in a sophisticated black finish, it includes a Kensington lock for added security.
- RoHS, ISO, and BIS certifications ensure quality and compliance.



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 | 8 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 |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

POWER

| | |
|-------------|---------------------------------|
| DC Voltage | 12 Volts |
| DC Current | 10 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 | Height Adjustable |
| Dimensions | 490mm × 378mm × 55mm |
| Housing Material | Aluminium alloy, steel and ABS Plastic |
| Housing Colour | Black |
| Kensington Lock | Yes |
| Net and Gross Weight | 8.02kg, 8.02kg |

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-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 |

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