



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

4GB DDR4 RAM

1TB SSD

No WiFi

Thinix Embedded Linux

Height Adjustable Stand

SKU: UNO22-I3_12-4-M1024-12_10-X-THINUX-HA



Thinvent® Uno 21.5" All-in-One: Your Smart, Secure, and Streamlined Workspace.

Experience seamless efficiency with the Thinvent® Uno 21.5" All in One PC, engineered for demanding environments. This sleek, space-saving desktop integrates powerful performance into a stunning 21.5-inch Full HD display, delivering crisp visuals and wide 178° viewing angles for comfortable, extended use.

Uncompromised Performance

- Power through tasks with the Intel® Core™ i3-1215U processor, featuring 6 cores and burst speeds up to 4.4 GHz, backed by a 10 MB cache.
- Enjoy lightning-fast boot-ups and application loading thanks to the 256GB SSD, complemented by 4GB DDR4 RAM for smooth multitasking.

Optimized for Productivity and Privacy

- The ergonomic, height-adjustable stand ensures maximum comfort in any workspace.
- Engage in crystal-clear video calls with the integrated 2 Megapixel pop-up camera, ensuring your privacy when not in use.
- Connect all your essential peripherals with versatile ports, including 2x USB 3.2, 4x USB 2.0, HDMI, and VGA outputs, alongside reliable 1000 Mbps Ethernet for robust wired networking.

Thinvent® Thinix™ - Secure, Smart, and Ready

- Pre-installed with Thinvent® Thinix™ Embedded Linux, a purpose-built OS offering enhanced security and stability.
- Access essential tools like Chromium and Mozilla Firefox browsers.
- Benefit from robust remote management capabilities including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and browser-based remote management.
- Empower your workflow with LibreOffice, a PDF viewer, multimedia player, and SIP video/voice over IP for comprehensive communication.

Built to Last

- Crafted with a durable aluminium alloy, steel, and ABS plastic housing, in a sophisticated black finish.
- Certified with RoHS, ISO, and BIS standards, ensuring quality and reliability.
- Protect your investment with an integrated Kensington Lock.

The Thinvent® Uno 21.5" is your reliable partner for productivity, designed for efficiency and peace of mind.





Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 12th |
| Series | i3 |
| Processor Brand | Intel |
| Processor Model | 1215U |
| Cores | 6 |
| Max Frequency | 4.4 GHz |
| Cache | 10 MB |
| Main Memory | 4 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 | 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 |
|----------|-----------|

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 | 8.10kg, 8.10kg |

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-i3_12-[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 Thinux = Thinux™ Embedded Linux U = Ubuntu Linux |
| Accessories | F = Fixed Stand HA = Height Adjustable Stand |

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