



Thinvent Uno 21.5" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

4GB DDR4 RAM

512GB SSD

Dual Band WiFi

Thinix Embedded Linux

Height Adjustable Stand

SKU: UNO22-I3_13-4-M512-12_5-M-THINUX-HA



Unleash Productivity. Experience Simplicity: The Thinvent® Uno All-in-One PC.

Transform your workspace with the Thinvent® Uno 21.5" All in One PC, engineered for efficiency and sleek design. This powerful and compact solution integrates cutting-edge technology to deliver a seamless computing experience for modern businesses and professionals.

Performance Prowess

At its core, the Intel® Core™ i3-1315U processor, featuring 6 cores and speeds up to 4.5 GHz with a 10 MB cache, provides the muscle for demanding tasks and smooth multitasking. Paired with a lightning-fast 1TB SSD, you'll experience instant boot-ups and rapid application loading, while 4GB DDR4 RAM ensures responsive performance for your daily workflows.

Immersive Visuals and Clarity

The vibrant 21.5-inch Full HD (1920 × 1080) display offers crisp details and expansive 178° viewing angles, perfect for collaboration. Stay connected with the privacy-focused pop-up 2-megapixel camera and enjoy clear audio from integrated 2 × 3 Watt speakers.

Secure and Smart Operating System

The Thinvent® Uno runs on Thinvent® Thinix™ Embedded Linux, a purpose-built OS offering enhanced security and stability. Enjoy a suite of integrated tools designed for productivity and streamlined management

- Secure and stable computing environment
- Pre-installed Chromium and Mozilla Firefox browsers
- Robust remote access with RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH
- Centralized IT control through browser-based remote management and VNC shadowing
- Compatibility for Java, Python, and glibc based location applications
- Integrated LibreOffice suite, PDF viewer, and multimedia player with MPEG4 support
- Seamless SIP video and voice over IP communication

Ergonomic Design and Connectivity

The sleek all-in-one form factor, crafted from durable aluminium alloy, steel, and ABS plastic, minimizes cable clutter. Its height-adjustable stand ensures ergonomic comfort, while dual-band Wi-Fi 5 (802.11ac) and Gigabit Ethernet provide reliable connectivity. Extensive ports, including 2 × USB 3.2, 4 × USB 2.0, HDMI, and VGA, offer versatile peripheral integration. Built to last and certified with RoHS, ISO, and BIS, the Thinvent® Uno is your reliable partner for productivity.





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 | 4 GB |
| SSD Storage | 512 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 | 5 Amps |
| Power Input | 100~240 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 | 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. |

Amps maximum

Cable Length

2 Metre

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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