



Thinvent Uno 21.5" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO22-I3_13-16_16-M512-12_5-X-THINUX-HA



Seamless Performance, Secure Foundation: Your All-in-One Powerhouse.

Discover the Thinvent® Uno 21.5" All in One PC, engineered for efficiency, security, and exceptional value. Power your productivity with the 13th Gen Intel® Core™ i3-1315U processor, boasting 6 cores and up to 4.5 GHz, backed by 8GB DDR4 RAM and a rapid 128GB SSD for lightning-fast operations and smooth multitasking.

Experience crystal-clear visuals on the vibrant 21.5-inch Full HD (1920 × 1080) display, offering expansive 178° viewing angles and 250 nits brightness. Collaborate effortlessly with the integrated 2 Megapixel pop-up camera, ensuring privacy when not in use.

Unleash the power of Thinvent® Thinux™ Embedded Linux, a purpose-built operating system designed for stability and robust remote management.

Key Thinux™ Advantages

- Secure browsing with Chromium and Mozilla Firefox.
- Advanced remote access via RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH for comprehensive control.

- Streamlined administration with browser-based remote management and VNC shadowing.
- Comprehensive productivity tools including LibreOffice and a PDF viewer.
- Multimedia support with MPEG4 playback and SIP video/voice over IP capabilities.
- Flexibility for custom applications with Java, Python, and glibc support.

This AIO PC features a durable aluminum alloy, steel, and ABS plastic housing, a height-adjustable stand for ergonomic comfort, and extensive wired connectivity including 2x USB 3.2, 4x USB 2.0, HDMI, VGA, and a gigabit Ethernet port for reliable networking. Its energy-efficient 12V 7A design and RoHS, ISO, BIS certifications ensure peace of mind. The Thinvent® Uno is your intelligent choice for secure, managed, and high-performance computing.



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Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	32 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
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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	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.

Cable Length

2 metre



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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

32_32 = 64GB
DDR4 RAM (2 x
32GB)

16_16 = 32GB
DDR4 RAM (2 x
16GB)

8_8 = 16GB DDR4
RAM (2 x 8GB)

SSD

m128 = 128GB

m512 = 512GB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinix = Thinix™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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