



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

Fixed Stand

SKU: UNO22-I3_13-16_16-M512-12_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 512GB SSD.

Immersive Visuals and Audio

- Witness vibrant clarity on the 21.5-inch Full HD (1920×1080) 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 × 3 Watt speakers, complemented by dedicated speaker and mic inputs.

Thinvent® Thinux™: Secure and Purpose-Built

- Discover the intelligence of Thinvent® Thinux™ 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	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	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.

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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