



Thinvent Uno 21.5" All in One PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I5_13-16_16-M512-12_7-M-THINUX-F



Elevate Your Workspace: Power, Privacy, and Performance, All-in-One.

The Thinvent® Uno 21.5" All in One PC seamlessly blends cutting-edge performance with a sleek, space-saving design. Experience exceptional speed and responsiveness for all your tasks, powered by an Intel® Core™ i5-1335U processor featuring 10 cores and a turbo frequency of up to 4.6 GHz. Coupled with a generous 32GB DDR4 RAM and a rapid 128GB SSD, this system ensures smooth multitasking and swift application loading.

Vibrant Visuals and Secure Communication

Immerse yourself in crisp, clear visuals on the 21.5" Full HD (1920x1080) display, boasting wide 178° viewing angles and 250 nits of brightness. For video conferencing, the integrated pop-up 2 Megapixel camera provides privacy and convenience.

Optimized for Modern Environments

Running on the Thinvent® Thinux™ Embedded Linux operating system, the Uno 21.5" offers a secure, stable, and highly manageable platform.

Key OS Features

- Seamless web browsing with Chromium and Mozilla Firefox.
- Robust remote management and display capabilities via RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing.
- Essential productivity with LibreOffice and an integrated PDF viewer.
- Multimedia playback (MPEG4 support) and SIP video/voice over IP.
- Flexibility for custom applications with Java, Python, and glibc support.

Comprehensive Connectivity and Durable Design

Stay connected with dual-band Wi-Fi 5, Gigabit Ethernet, HDMI, VGA, and a total of six USB ports (2 x USB 3.2, 4 x USB 2.0). Built to last, the housing features aluminium alloy, steel, and ABS plastic, complete with a Kensington Lock for security. Certified with RoHS, ISO, and BIS, the Thinvent® Uno is an intelligent investment for any professional setup.



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Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 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	Fixed
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



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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

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

m256 = 256GB

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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