



Thinvent Uno 21.5" All in One PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

32GB DDR5 RAM (2 x 16GB)

512GB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-CU5_14L-16_5_16_5-M512-12_5-X-THINUX-F



Power Through Your Day, Without the Clutter: Introducing the Thinvent® Uno All-in-One PC.

Streamline your operations with a professional-grade computer built for simplicity and relentless performance. The Uno consolidates your entire workstation into a single, sleek unit, freeing up valuable desk space and reducing cable chaos. Its robust construction and industrial certifications mean it's ready for the demands of your environment, from the shop floor to the control room.

Ideal Use Cases

- Digital signage and information kiosks in retail or public spaces.
- A dedicated workstation for production line monitoring or quality control.
- A secure terminal for accessing enterprise management systems.
- A reliable hub for video conferencing and communication applications.

Why Choose the Thinvent Uno

- Unmatched Simplicity: Get straight to work with the integrated, secure Thinux™ operating system, pre-loaded with essential productivity and development tools.
- Built for Connection: Dual Gigabit Ethernet ports ensure network reliability and flexibility for critical business applications.
- Space-Saving Design: The all-in-one form factor with a vibrant 21.5" display delivers a complete computing solution in one elegant footprint.
- Professional-Grade Reliability: Engineered for continuous operation in commercial and industrial settings, providing peace of mind and reducing downtime.

Choose the Thinvent Uno. It's the dependable, all-in-one computing solution that lets you focus on your work, not your hardware.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 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 2.0	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
Ethernet Ports	2

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	Fixed
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.03kg, 8.03kg

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-cu5_14l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	8_5 = 8GB DDR5	16_5 = 16GB DDR5	32_5 = 32GB DDR5	32_5_32_5 = 64GB DDR5 RAM (2 x 32GB)
	16_5_16_5 = 32GB DDR5 RAM (2 x 16GB)			
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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