



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

16GB DDR5 RAM

512GB SSD

Dual Band WiFi

Windows 11 Pro

Fixed Stand

SKU: UNO22-CU5_14L-16_5-M512-12_5-M-11P-F



Engineered for endurance, designed for simplicity.

Where space is at a premium and reliability is non-negotiable, the Thinvent Uno delivers. This all-in-one industrial PC consolidates your entire system into a single, robust unit, eliminating cable clutter and saving valuable workspace. Its uncluttered design and fixed stand ensure stable, secure operation in demanding environments, from factory floors to control rooms.

Powerful performance for all-day operations

- Experience smooth multitasking and rapid response, powered by efficient Intel Core Ultra processing to keep your critical applications running without hesitation.
- Dual Gigabit LAN ports provide essential network redundancy and flexibility for connecting to multiple systems or creating a fail-safe connection.

- The vibrant 21.5-inch display offers clear visibility from wide angles, perfect for monitoring processes or displaying vital data to a team.

Built for the real world

- With a pop-up camera, it's ready for secure video conferencing when you need it and discreetly tucked away when you don't.
- Its industrial-grade construction and certified components are built to withstand the rigours of 24/7 operation.
- Pre-installed Windows 11 Pro offers enhanced security and management features right out of the box, so you can focus on your work.

The Thinvent Uno: your streamlined solution for a more efficient and organised workspace.



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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	16 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
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 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	8.03kg, 8.03kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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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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