



Thinvent Uno 21.5" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

256GB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO22-I5_14-8-M256-12_5-X-11V-F



Optimized Performance. Unwavering Reliability. Thinvent Uno.

Elevate your operational efficiency with the Thinvent® Uno 21.5" All-in-One PC, engineered for demanding business environments. This powerhouse combines robust performance with enterprise-grade stability, making it ideal for retail, office, and dedicated application use.

Core Performance and Speed

- Experience lightning-fast responsiveness with the Intel® Core™ 5 12U processor, boasting 10 cores and clock speeds up to 5.0 GHz for seamless multitasking.
- 12 MB of cache further boosts efficiency, ensuring your critical applications run without a hitch.
- 8GB DDR4 RAM ensures smooth application handling and efficient data processing.
- A rapid 512GB SSD slashes boot times and accelerates data access, keeping your workflow uninterrupted.

Vivid Visuals and Connectivity

- Immerse yourself in crisp Full HD (1920 × 1080) visuals on the 21.5-inch display, offering wide 178° viewing angles for collaborative work.

- Two HDMI and one VGA port provide versatile multi-display options for enhanced productivity.
- Stay connected with a secure 1000 Mbps Ethernet port for reliable wired networking, crucial for critical operations.
- Integrated 2 × 3 Watt speakers and a convenient pop-up 2 Megapixel camera enhance communication and privacy.
- Ample USB 3.0 and USB 2.0 ports cater to all your peripheral needs.

Built for Business

- Running on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, the Thinvent Uno delivers a secure, stable, and long-term supported operating environment tailored for dedicated applications.
- Its durable housing, crafted from aluminium alloy, steel, and ABS plastic, ensures longevity in challenging environments.
- A Kensington Lock provides enhanced physical security for your investment.
- Certified with RoHS, ISO, and BIS, this AIO PC meets rigorous quality standards, providing peace of mind.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	256 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
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	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	7.64kg, 7.64kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE	
Uno22-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 64 = 64GB DDR4
SSD	m128 = 128GB m256 = 256GB m32 = 32GB 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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