



Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO22-I5_12-16-M512-12_10-X-DOS-F



Unleash Unrivalled Performance and Security with the Thinvent® Uno.

Experience the pinnacle of productivity with the Thinvent® Uno 21.5" All in One PC, engineered for demanding environments. This powerhouse combines raw processing might with a robust design, making it the ideal solution for businesses, educational institutions, and specialized applications requiring peak performance and secure operations.

Power at Your Core

- Drive your tasks with an Intel® Core™ i5-1250P processor, boasting 12 cores and speeds up to 4.4 GHz for seamless multitasking and rapid execution.
- Command unparalleled responsiveness with a massive 64GB DDR4 RAM, ensuring even the most resource-intensive applications run without a hitch.
- Benefit from lightning-fast boot times and quick data access with the integrated 256GB SSD.

Brilliant Visuals and Connectivity

- Immerse yourself in crisp, vibrant visuals on the 21.5-inch Full HD (1920 × 1080) display, featuring wide 178° viewing angles and 250 nits brightness for clarity from any perspective.

- Engage in clear video calls with the privacy-focused pop-up 2 Megapixel camera.
- Connect effortlessly with a versatile array of ports, including HDMI, VGA, two USB 3.2, and four USB 2.0.
- Enjoy clear integrated audio with dual 3-Watt speakers.

Engineered for Security and Durability

- Embrace enhanced network security with dedicated 1000 Mbps Ethernet – no WiFi, no compromise on wired integrity, perfect for secure networks.
- Start fresh with FreeDOS, giving you the freedom to install your preferred operating system tailored to your exact needs.
- Built for longevity with a robust aluminium alloy, steel, and ABS plastic housing, complete with a Kensington Lock for physical security.
- Benefit from a fixed stand for unwavering stability and certified quality (RoHS, ISO, BIS).

The Thinvent® Uno is designed for those who demand ultimate control, reliability, and performance in a streamlined form factor.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 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	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	10 Amps
Power Input	100~275 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	8.13kg, 8.13kg

OPERATING SYSTEM

Operating System	FreeDOS
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Ordering Information

PRODUCT CODE

Uno22-i5_12-[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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