



Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO22-I5_12-16_16-M512-12_7-X-11V-F



Experience Seamless Power: The Thinvent® Uno 21.5" All-in-One PC.

Unleash productivity and streamline your workspace with the Thinvent® Uno. This elegantly designed all-in-one PC packs a punch, powered by the robust Intel® Core™ i5-1250P processor, featuring 12 cores that boost up to 4.4 GHz with a 12 MB cache for lightning-fast performance. Multitask with ease thanks to 16GB of DDR4 RAM and enjoy rapid boot times and swift file access with the 256GB SSD.

The stunning 21.5-inch Full HD (1920 × 1080) display, with 250 nits brightness and wide 178° viewing angles, delivers crisp visuals. Stay connected and collaborate effectively with the integrated 2 Megapixel pop-up camera.

Connectivity is comprehensive, including HDMI, VGA, USB 3.2, USB 2.0 ports (including side access), and a 1000 Mbps Ethernet port for reliable networking. Integrated 2 × 3 Watt speakers provide clear audio, complemented by speaker out and mic in ports.

Built with a durable aluminium alloy, steel, and ABS plastic housing in sophisticated black, this PC boasts a fixed stand for stability. Security is paramount with a Kensington Lock slot. It runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, optimized for stable, long-term deployments.

Key Specifications

- Processor: Intel® Core™ i5-1250P (12 Cores, up to 4.4 GHz, 12 MB Cache)
- Memory: 16GB DDR4 RAM
- Storage: 256GB SSD
- Display: 21.5 inch, 1920 × 1080, 250 nits, 178° viewing angle
- Camera: 2MP Pop-up
- Ports: HDMI, VGA, 2x USB 3.2, 4x USB 2.0 (2 side), Ethernet, Speaker Out, Mic In
- Power: 12V 7A Adapter (100~275V AC Input)
- Operating System: Windows 11 IoT Enterprise LTSC 2024 Value
- Dimensions: 490mm × 378mm × 55mm
- Certifications: RoHS, ISO, BIS



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Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 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
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POWER

DC Voltage	12 Volts
DC Current	7 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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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