



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

1TB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO22-I3_12-16_16-M1024-12_5-M-11V-HA



Thinvent® Uno: Power, Precision, and Performance in One Elegant Design.

Elevate your workspace with the Thinvent® Uno 21.5" All-in-One PC, a perfect blend of power, aesthetics, and efficiency. Engineered for peak productivity, this PC is your comprehensive solution for demanding tasks and seamless daily operations.

Experience lightning-fast responsiveness

- Driven by an Intel® Core™ i3-1215U processor, featuring 6 cores and speeds up to 4.4 GHz, alongside a 10 MB cache for effortless multitasking.
- Equipped with 8GB DDR4 RAM and a swift 512GB SSD, ensuring rapid boot-ups, quick application loading, and smooth performance.

Immersive visuals and clear communication

- Enjoy stunning Full HD (1920 × 1080) clarity on the expansive 21.5-inch display, offering a brilliant 250 nits brightness and wide 178° viewing angles.
- Maintain privacy with the integrated pop-up 2 Megapixel camera, perfect for professional video calls.
- Rich audio from 2 × 3 Watt speakers.

Seamless connectivity and ergonomics

- Extensive ports include 1 HDMI, 1 VGA, 2 USB 3.2, and 4 USB 2.0 (2 side).
- Reliable networking via 1000 Mbps Ethernet and dual-band Wi-Fi 5 (802.11ac).
- The height-adjustable stand ensures personalized comfort for extended use.
- Connect audio with dedicated speaker out and mic in ports.

Designed for durability and security

- Runs on Windows 11 IoT Enterprise LTSC 2024 Value, providing enterprise-grade security and stability.
- Robust construction with aluminium alloy, steel, and ABS plastic housing in a sleek black finish.
- Enhance physical security with the built-in Kensington Lock.
- Certified for quality: RoHS, ISO, BIS.

This compact AIO PC, with dimensions of 490mm × 378mm × 55mm, operates efficiently with a 12V 7A adapter, making it ideal for any professional setting.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	1024 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
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
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	Height Adjustable
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.00kg, 8.00kg

OPERATING SYSTEM

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

PRODUCT CODE

Uno22-i3_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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