



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO22-I3_12-8_8-M512-12_10-X-DOS-F



Unleash Productivity, Simplify Your Workspace

Elevate Your Workspace

Experience the sleek design and powerful performance of the Thinvent® Uno 21.5" All in One PC. Its minimalist footprint, measuring just 490mm x 378mm x 55mm, liberates your desk from clutter while providing a professional aesthetic with its durable aluminium alloy, steel, and ABS plastic housing in a sophisticated black finish. A robust fixed stand ensures stability for any professional environment.

Uncompromised Performance

Power through your daily tasks with the Intel® Core™ i3-1215U processor, featuring 6 cores and burst speeds up to 4.4 GHz with a 10 MB cache. Paired with 8GB DDR4 RAM and a lightning-fast 256GB SSD, this AIO PC delivers rapid boot-ups, smooth multitasking, and responsive application performance, ensuring efficiency for all your demanding applications.

Brilliant Visuals & Immersive Audio

Engage with a vibrant 21.5-inch Full HD display, offering crisp 1920 x 1080 resolution, 250 nits brightness, and expansive 178° horizontal and vertical viewing angles. Whether for detailed spreadsheets or engaging presentations, expect clear, consistent visuals. Integrated 2 x 3 Watts speakers provide clear audio, complemented by speaker out and mic in ports for comprehensive audio control.

Robust Connectivity & Security

Designed for secure and stable networking, the Thinvent® Uno features a dedicated 1000 Mbps Ethernet port. Connect all your peripherals with ease using two USB 3.2 ports, two USB 2.0 ports, and two convenient side USB 2.0 ports. For video conferencing, a privacy-conscious pop-up 2 Megapixel camera is integrated. Expand your display options with dedicated HDMI and VGA outputs, and secure your investment with a built-in Kensington Lock.

Built for Reliability

Engineered for enduring performance, this PC operates reliably from 0°C to 35°C and 20% to 80% non-condensing humidity. It boasts essential certifications including RoHS, ISO, and BIS, affirming its quality and compliance. The Thinvent® Uno comes with FreeDOS, giving you the flexibility to install your preferred operating system, and is powered by a versatile 12V 7A adapter supporting 100~275 Volts AC.





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Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 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
RS485 Option	1

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	8.10kg, 8.10kg

OPERATING SYSTEM

Operating System	FreeDOS
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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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