



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

16GB DDR4 RAM (2 x 8GB)

512GB SSD

No WiFi

Ubuntu Linux

Fixed Stand

SKU: UNO22-I3_12L-8_8-M512-12_7-X-U-F



Engineered for unshakeable reliability in the heart of your operation.

Your streamlined command centre, ready for duty

This isn't your average office PC. The Thinvent® Uno All-in-One is built from the ground up for demanding environments where consistent performance and a clutter-free footprint are paramount. Its robust, all-in-one design consolidates your entire system into a single, durable unit, freeing up valuable workspace and simplifying your setup.

Built for purpose, not for show

With its industrial-grade construction and fixed stand, this PC offers steadfast stability on the factory floor, in the logistics hub, or at the dedicated service counter. The dual Ethernet ports provide critical network redundancy or enable connection to two separate networks, ensuring your vital data keeps flowing without interruption. Running on the efficient and secure Ubuntu Linux, it delivers a focused, bloat-free experience for your specific applications, from process monitoring to digital signage and kiosk deployments.

Why choose the Thinvent Uno

- Experience robust, all-day computing power in a space-saving, integrated design.
- Gain peace of mind with dual LAN connectivity for essential network reliability.
- Deploy a secure, stable, and purpose-built workstation with a trusted operating system.
- Reduce cable clutter and simplify installations with a single, self-contained unit.



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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
Side USB 2.0	2
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	8.10kg, 8.10kg

OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE

Uno22-i3_12l-[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

m512 = 512GB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinix = Thinix™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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