



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

Without OS

Fixed Stand

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



The streamlined core of your industrial operation.

Built for demanding environments where simplicity and reliability are non-negotiable, the Thinvent® Uno All-in-One PC consolidates your workstation into a single, robust unit. Forget about bulky towers and tangled cables; this compact computer is designed for seamless integration into control rooms, kiosks, and factory floors, saving valuable space and reducing clutter.

Ideal for

- Industrial control and monitoring stations requiring steadfast performance.
- Digital signage and information points in secure, managed networks.
- Dedicated process applications where wireless connectivity is a security concern.

Why choose the Uno?

- Uncompromised reliability with a fanless, solid-state design built to endure 24/7 operation.
- Enhanced network control and redundancy with dual Ethernet ports for critical connectivity.
- A clean, professional all-in-one form factor that installs in minutes and looks part of the machinery.
- A pure hardware platform, delivered without an operating system for complete software flexibility and security on your terms.

Deploy a computer that works as hard as your business does. The Thinvent Uno is the dependable, no-fuss foundation for your most vital industrial tasks.



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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	Without OS
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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

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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