



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

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

DOS

Height Adjustable Stand

SKU: UNO22-I3_12L-16_16-M512-12_5-X-DOS-HA



Engineered for the relentless rhythm of industrial work.

Meet the Thinvent Uno, the all-in-one industrial PC that brings uncompromising reliability and space-saving efficiency to your factory floor, control room, or point-of-sale. Forget about bulky towers and tangled cables—this sleek, integrated unit is built to deliver day-in, day-out performance where it matters most.

Built for Demanding Environments

- Experience steadfast operation with a robust, fanless aluminium alloy design that shrugs off dust, vibrations, and continuous use.
- Enjoy perfect visibility with a crisp, anti-glare display that remains clear from any viewing angle, even in bright lighting.
- Secure your investment effortlessly with a built-in Kensington lock slot and a discreet, pop-up webcam for added security when needed.

Designed for Seamless Integration

- Connect everything you need with dual Gigabit Ethernet ports for critical network redundancy and a wealth of legacy and modern ports.
- Achieve the ideal ergonomic setup with the flexible, height-adjustable stand, reducing operator fatigue during long shifts.
- Simplify deployment and maintenance with a single, compact unit that requires minimal cabling and cleans up any workspace instantly.

The Thinvent Uno is the robust, reliable, and remarkably tidy computing solution for businesses that cannot afford downtime. It's not just a PC; it's a dependable partner for your most critical operations.



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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	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
Side USB 2.0	2
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	FreeDOS
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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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