



Thinvent Uno 23.8" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Without OS

Fixed Stand

SKU: UNO24-I5_12L-16_16-M512-12_7-X-W_OS-F



Uncompromising power, streamlined for purpose. Meet the Thinvent Uno, the all-in-one industrial PC that cuts through complexity to deliver focused, reliable performance where it matters most.

Built for demanding environments

- Engineered for 24/7 operation in settings where simplicity and durability are non-negotiable.
- Its robust, all-in-one design eliminates cable clutter and saves critical space on the factory floor, in control rooms, or at point-of-sale.
- The vivid 23.8" display provides crystal-clear visibility for monitoring processes, managing logistics, or interfacing with custom software.

Reliable by design

- Dual Gigabit LAN ports ensure unwavering network connectivity for critical data transfer and machine communication.

- The efficient 12V DC power input and rugged construction offer enhanced stability and longevity in challenging conditions.
- A Kensington lock slot and pop-up camera provide physical security and flexibility for your specific application needs.

A clean slate for your vision

- Supplied without an operating system, the Uno is a blank canvas ready to be tailored with your preferred, specialised software for seamless integration into your existing workflow.
- This is the robust, no-fuss computing core you need to drive digital signage, kiosks, manufacturing systems, and more—day in, day out.



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Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	512 GB

DISPLAY

Screen Size	23.8 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

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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.53kg, 8.53kg

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Uno24-i5_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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