



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)

1TB SSD

No WiFi

Ubuntu Linux

Height Adjustable Stand

SKU: UNO24-I5_12L-16_16-M1024-12_7-X-U-HA



The Uno: Where Uncompromising Simplicity Meets Industrial Strength.

Tame the demands of your industrial environment with a purpose-built workstation that strips away complexity without sacrificing power. The Thinvent Uno All-in-One PC is engineered for reliability and streamlined operation, providing a robust, clutter-free computing solution for your core applications.

Built for the Task

This isn't just a computer; it's your dependable partner on the factory floor, in the logistics hub, or at the kiosk. The Uno consolidates everything into a single, durable unit with a crisp 23.8-inch display, eliminating bulky towers and messy cables for a clean, professional setup. Its dual Gigabit Ethernet ports ensure rock-solid, high-speed network connections for critical data transfer and machine communication, making it ideal for network monitoring or running lean manufacturing software.

Why the Uno is Your Clear Choice

- Experience fluid multitasking and rapid application response, thanks to powerful Intel processing that handles your daily operational software with ease.
- Reduce operator fatigue and improve productivity with a fully adjustable stand that allows you to position the screen at the perfect viewing angle for any workstation.
- Gain peace of mind with a secure, stable, and bloatware-free Ubuntu Linux operating system that just works, day in and day out.
- Enjoy enhanced durability in demanding settings with a robust aluminium alloy construction designed to withstand the rigours of 24/7 industrial use.
- Simplify deployment and maintenance with a single, integrated unit that uses a standard 12V power input, making it easy to install and power in any location.

Choose the Uno for a no-nonsense, highly reliable computing core that delivers focused performance where it matters most.



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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	1024 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	Height Adjustable
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	Ubuntu Linux 24.04 LTS
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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

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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