



Thinvent Uno 23.8" All in One PC

Intel Core i7-1255U processor

10 core, up to 4.7 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Ubuntu Linux

Fixed Stand

SKU: UNO24-I7_12L-16_16-M512-12_10-X-U-F



Engineered for the relentless pace of modern business.

The Thinvent® Uno All-in-One PC consolidates your entire workstation into one sleek, professional unit. It's designed to deliver robust, dependable performance day in and day out, freeing up your workspace and your team's focus for the tasks that truly matter.

Built for business continuity

- Experience smooth multitasking and swift application response with powerful Intel® processing, keeping your operations flowing without frustrating lag.
- The streamlined, all-in-one design eliminates cable clutter and saves valuable desk real estate, creating a cleaner, more professional environment.
- With dual Gigabit Ethernet ports, ensure a steadfast, high-speed wired network connection for reliable data transfer and communication, crucial for point-of-sale, kiosks, or control room applications.

- The integrated pop-up camera offers convenient, on-demand video conferencing while maintaining privacy and security when not in use.

Ideal for demanding environments

From digital signage and interactive kiosks in retail spaces to process monitoring on the factory floor, the Uno is built to perform. Its fixed stand provides stable placement, while the industrial-grade construction offers lasting durability. Pre-installed with the secure and efficient Ubuntu Linux, it provides a stable platform for custom software deployments, reducing overheads and complexity.

Simplify your setup, secure your operations, and power your productivity with the uncompromising reliability of the Thinvent Uno.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 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
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

POWER

DC Voltage	12 Volts
DC Current	10 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	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE

Uno24-i7_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

Thinux = Thinux™ Embedded Linux

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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