



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

16GB DDR4 RAM (2 x 8GB)

256GB SSD

No WiFi

Without OS

Fixed Stand

SKU: UNO24-I7_12L-8_8-M256-12_7-X-W_OS-F



Engineered for the relentless pace of industrial work.

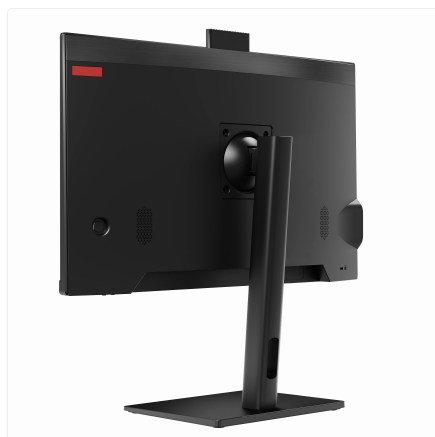
A powerhouse for demanding environments, the Thinvent® Uno All-in-One consolidates your entire workstation into one robust, space-saving unit. It's built to deliver uncompromising performance where you need it most.

Uncompromising performance for critical operations

- Tackle complex data visualisation, machine control interfaces, and multi-tasking with ease, thanks to advanced processing power that refuses to slow down.
- Experience crystal-clear visibility on a vibrant 23.8" display, perfect for monitoring production lines, viewing schematics, or managing logistics dashboards.

- Benefit from enhanced network reliability and redundancy with dual Gigabit Ethernet ports, ensuring your vital data connections stay online.
- Enjoy a streamlined, clutter-free installation that saves valuable bench or wall space, with all components securely housed in a single, durable chassis.
- Rely on its robust construction and stable fixed stand to withstand the vibrations and rigours of factory floors, warehouses, and control rooms.

Ideal for industrial control, digital signage, and secure operational hubs where consistent, dependable computing is non-negotiable. Choose the Uno for a solution that works as hard as you do.



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	16 GB
SSD Storage	256 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	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-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

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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