



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

4GB DDR4 RAM

128GB SSD

Dual Band WiFi

DOS

Fixed Stand

SKU: UNO24-I7_12L-4-M128-12_10-M-DOS-F



Engineered for relentless performance in any demanding environment.

The Thinvent® Uno All-in-One PC is your robust command centre, designed to thrive where others falter. Consolidate your operations with a sleek, integrated system that eliminates desktop clutter and maximises workspace efficiency.

Built to perform, day in and day out

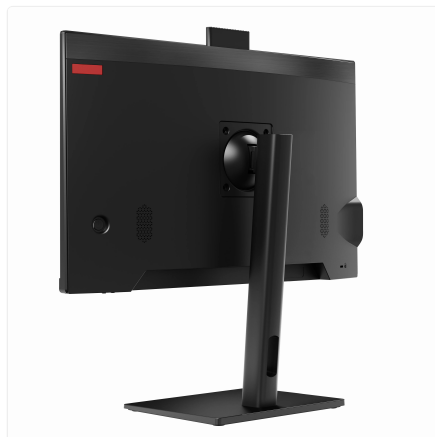
- Experience smooth, lag-free multitasking and rapid data processing, keeping your critical applications running seamlessly.
- Connect reliably with dual Gigabit Ethernet for network redundancy and rock-solid stability, essential for point-of-sale, digital signage, or factory floor control.
- The streamlined, all-in-one design with a vibrant 23.8" display simplifies installation and reduces cable chaos, offering a professional, space-saving footprint.

- Benefit from versatile connectivity with multiple ports, ensuring easy integration with a wide range of peripherals and legacy equipment.
- Its durable construction is built for 24/7 operation in commercial and industrial settings, providing dependable service without compromise.

Ideal for

- Digital signage and interactive kiosks in retail or hospitality.
- Centralised control stations in manufacturing and logistics.
- Space-constrained office workstations requiring robust performance.

Choose the Thinvent Uno. Where uncompromising reliability meets sleek, intelligent design.



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Specifications

PROCESSING

Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	128 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	FreeDOS
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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

Thinix = Thinix™ Embedded Linux

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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