



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

32GB DDR4 RAM (2 x 16GB)

256GB SSD

No WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3_12L-16_16-M256-12_5-X-THINUX-HA



The All-in-One That Adapts to Your Ambition, Not the Other Way Around.

This isn't just a desktop PC; it's a dedicated workhorse, engineered for reliability and purpose-built performance. The Thinvent® Uno 23.8" All-in-One PC consolidates your entire digital workspace into one sleek, space-saving unit, ready to tackle demanding daily operations without fuss or fanfare.

Built for Business-Critical Environments

Ideal for a multitude of professional settings, the Uno excels where consistent, dependable performance is non-negotiable.

- Public information kiosks and digital signage displays.
- Industrial control rooms and manufacturing floor monitoring stations.
- Secure corporate workstations and dedicated terminal applications.
- Educational labs and training facilities requiring robust, managed systems.
- Hospitality and retail point-of-sale or management hubs.

Why Choose the Thinvent Uno

Engineered for endurance, the Uno delivers focused value where it counts most.

- Experience streamlined efficiency with a modern processor architecture, ensuring smooth multitasking for business applications.
- Benefit from dual Ethernet ports for network redundancy or connecting to separate networks, a crucial feature for operational security and uptime.
- Maximise user comfort and workspace ergonomics with the easily adjustable stand, reducing strain during long shifts.
- Enjoy peace of mind with a secure, stable embedded operating system pre-configured for productivity, remote management, and essential business software.
- Reduce cable clutter and save valuable space with the integrated all-in-one design, perfect for compact or public-facing installations.

The Thinvent Uno delivers focused power and unwavering reliability for organisations that need a steadfast digital foundation.





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Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	32 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	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5

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	8.40kg, 8.40kg

OPERATING SYSTEM

Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.

Amps maximum

Cable Length

2 Metre



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Ordering Information

PRODUCT CODE

Uno24-i3_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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