



Thinvent Uno 23.8" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

No WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3_13-8_8-M512-12_10-X-THINUX-HA



Unleash productivity and efficiency with the secure Thinvent® Uno All-in-One PC.

Experience a streamlined workspace with the Thinvent® Uno 23.8" All in One PC. Designed for performance and reliability, this sleek black system integrates powerful components into a space-saving design.

Performance at its Core

- Drive your tasks with the Intel® Core™ i3-1315U processor, featuring 6 cores for seamless multitasking and speeds up to 4.5 GHz, backed by a 10 MB cache.
- Enjoy rapid application loading and ample storage with a blazingly fast 1TB SSD.
- The 4GB DDR4 RAM ensures smooth operation for your daily applications.

Vibrant Visuals and Ergonomics

- Immerse yourself in a crisp 23.8" Full HD display (1920 × 1080) with 178° wide viewing angles and 250 nits brightness, perfect for detailed work or presentations.
- The height-adjustable stand offers ergonomic comfort, allowing you to tailor your setup.
- Engage in clear video calls with the privacy-focused pop-up 2 Megapixel camera.

Secure and Smart Operating System

- Powered by Thinvent® Thinux™ Embedded Linux, this AIO PC provides a stable, secure, and resource-efficient environment.

- Essential productivity and connectivity features are built-in:
- Chromium and Mozilla Firefox browsers for web access.
- RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for robust remote display and management.
- Browser based remote management and VNC shadowing for easy IT administration.
- Java, Python and glibc based location application support.
- LibreOffice, PDF viewer, and multimedia player with MPEG4 support for comprehensive productivity.
- Integrated SIP video and voice over IP for seamless communication.

Robust Connectivity and Durability

- Benefit from reliable wired connections with Gigabit Ethernet, dual USB 3.2 ports, four USB 2.0 ports, HDMI, and VGA outputs.
- Enjoy clear audio from integrated 2 × 3 Watts speakers, with dedicated speaker out and mic in ports.
- Built with a durable aluminium alloy, steel, and ABS plastic housing, featuring a Kensington Lock for enhanced security.
- Energy-efficient with a 12V 7A adapter and wide voltage input (100~275 Volts AC).
- Certified with RoHS, ISO, and BIS for quality assurance.





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Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	16 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
USB 2.0	2
Side USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
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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	Height Adjustable
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.43kg, 8.43kg

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.

Cable Length

2 metre



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Ordering Information

PRODUCT CODE

Uno24-i3_13-[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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