



Thinvent Uno 23.8" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-I3_13-16_16-M512-12_10-M-THINUX-F



Unleash Productivity, Empower Your Enterprise.

The Thinvent® Uno 23.8" All-in-One PC delivers a powerful, secure, and efficient computing experience tailored for professional demands.

Unrival Performance

- Driven by an Intel® Core™ i3-1315U processor with 6 cores, up to 4.5 GHz, and 10 MB cache, ensuring swift, responsive operation.
- An expansive 64GB DDR4 RAM supports extreme multitasking without slowdowns.
- Experience lightning-fast boot-ups and application loads with a generous 1TB SSD.

Immersive Visuals and Intelligent Design

- Enjoy stunning clarity on the 23.8-inch Full HD display (1920 × 1080), featuring a broad 178° viewing angle for collaborative work.
- Its sleek, space-saving black housing is crafted from durable aluminium alloy, steel, and ABS plastic.
- A discreet pop-up 2 Megapixel camera provides privacy when not in use.

Thinvent® Thinux™ Embedded Linux - Secure and Feature-Rich

This robust operating system is optimized for enterprise environments

- Secure web browsing with Chromium and Mozilla Firefox.
- Comprehensive remote access and management via RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing.
- Supports Java, Python, and glibc based location applications.
- Includes LibreOffice and a PDF viewer for immediate productivity.
- Features a multimedia player with MPEG4 support and integrated SIP video/voice over IP for seamless communication.

Connectivity and Assurance

- Stay seamlessly connected with dual-band Wi-Fi 5 (802.11ac) and 1000 Mbps Ethernet.
- Multiple connectivity options: 2x USB 3.2, 4x USB 2.0, HDMI, VGA, integrated 2x 3W speakers, speaker out, and mic in.
- Enhanced security with a Kensington Lock.
- RoHS, ISO, and BIS certified for quality and reliability.
- Compact dimensions: 541mm × 400mm × 55mm.





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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	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
USB 2.0	2
Side USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
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

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	8.43kg, 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.

	Amps maximum
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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