



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Thinix Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3_12-16_16-M512-12_10-X-THINUX-HA



Unleash Enterprise Efficiency: The Thinvent® Uno All-in-One PC.

Experience a new standard of productivity with the Thinvent® Uno 23.8" All in One PC. Designed for demanding business environments, this sleek powerhouse combines robust performance with an ergonomic, space-saving design.

Power and Performance

- Driven by an Intel® Core™ i3-1215U processor with 6 cores, clocking up to 4.4 GHz and a generous 10 MB cache, the Uno handles intensive tasks with ease.
- Multitask seamlessly with 32GB DDR4 RAM, ensuring lightning-fast application switching and responsiveness.
- Boost your workflow with a rapid 256GB SSD, providing quick boot times and instant data access.

Visual Excellence and Ergonomics

- Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920×1080) display, offering 250 nits brightness and wide 178° viewing angles for clarity from any perspective.
- Ensure privacy and secure video conferencing with the integrated pop-up 2 Megapixel camera.
- Customize your workspace for optimal comfort and reduced strain with the height-adjustable stand.

Secure and Smart Operating System

- Pre-loaded with Thinvent® Thinix™ Embedded Linux, a highly secure and efficient platform tailored for business.

- Leverage integrated tools like Chromium and Mozilla Firefox browsers, LibreOffice, and a PDF viewer for daily productivity.
- Benefit from advanced remote capabilities including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for seamless IT management and virtual desktop infrastructure.
- Enhance communication with SIP video and voice over IP support, alongside Java, Python, and glibc based application support for specialized tasks.

Connectivity and Build

- Stay connected with Gigabit Ethernet for reliable wired networking.
- Connect all your peripherals with two USB 3.2 ports, four USB 2.0 ports, HDMI, and VGA for dual display support, plus dedicated speaker out and mic in ports for comprehensive audio.
- Enjoy clear sound from integrated dual 3-Watt speakers.
- Built to last with an aluminium alloy, steel, and ABS plastic housing in sleek black, featuring a Kensington Lock for enhanced physical security.
- Backed by RoHS, ISO, and BIS certifications, ensuring quality and compliance.

The Thinvent® Uno is your ultimate all-in-one solution for a productive, secure, and comfortable work environment.





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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	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
RS485 Option	1

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

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	8.49kg, 8.49kg

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_12-[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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