



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM

1TB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-I3_12-16-M1024-12_5-M-THINUX-HA



Experience Seamless Performance and Ultimate Simplicity.

Introducing the Thinvent® Uno 23.8" All-in-One PC: a sleek, powerful, and secure computing solution designed for modern workplaces and homes. This elegant AIO combines robust performance with an immersive display and an optimized operating system, all in a space-saving design.

Unleash Your Productivity

- Power through tasks with the Intel® Core™ i3-1215U processor, featuring 6 cores and burst speeds up to 4.4 GHz for responsive multitasking.
- Enjoy lightning-fast boot times and application loading thanks to 8GB DDR4 RAM and a rapid 256GB SSD.

Vivid Visuals and Ergonomic Comfort

- Immerse yourself in a brilliant 23.8-inch Full HD (1920x1080) display, offering stunning clarity and wide 178° viewing angles.
- The height-adjustable stand ensures personalized comfort, reducing strain during long work sessions.
- Collaborate effortlessly with the integrated 2 Megapixel pop-up camera, ensuring your privacy when not in use.

Secure and Optimized with Thinux™

- Powered by Thinvent® Thinux™ Embedded Linux, your system offers unparalleled stability, security, and a focused computing experience.
- Benefit from included essential tools: Chromium and Mozilla Firefox browsers, LibreOffice suite, and a PDF viewer.
- Advanced remote capabilities: RDP 10, SSH, VNC shadowing, and browser-based remote management make it ideal for managed environments.

Seamless Connectivity and Smart Design

- Stay connected with dual-band Wi-Fi 5 and Gigabit Ethernet.
- A comprehensive array of USB ports, HDMI, and VGA ensures all your peripherals and dual-monitor setups are covered.
- Built with a durable aluminum alloy and steel housing, the Uno combines premium aesthetics with lasting reliability.
- Integrated 2x3W speakers provide clear audio for calls and media.

Elevate your computing experience with the Thinvent® Uno – efficiency, security, and elegance, all in one.





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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	16 GB
SSD Storage	1024 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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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_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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