



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

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

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



Thinvent Uno: Your All-in-One Solution for Smart, Secure Computing.

Experience seamless productivity and robust security with the Thinvent® Uno 23.8" All-in-One PC. Designed for efficiency and manageability, this sleek device integrates powerful performance with a purpose-built operating system, making it perfect for any modern workspace.

Unmatched Performance and Visuals

- Power through your day with an Intel® Core™ i3-1315U processor, featuring 6 cores, up to 4.5 GHz, and a 10 MB cache.
- Enjoy swift application loading and responsive multitasking thanks to 4GB DDR4 RAM and a rapid 128GB SSD.
- Immerse yourself in vibrant Full HD visuals on the expansive 23.8-inch display, offering a wide 178° viewing angle and 250 nits brightness for comfortable viewing.

Secure and Smart Computing with Thinux™

- The pre-installed Thinvent® Thinux™ Embedded Linux OS provides a secure, efficient, and remotely manageable platform.
- Browse confidently with integrated Chromium and Mozilla Firefox browsers.

- Benefit from advanced remote access and management features including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for effortless administration.
- Boost productivity with built-in LibreOffice, a PDF viewer, and multimedia player (MPEG4 support).
- Enable seamless communication with SIP video and voice over IP.
- Develop and deploy custom applications with Java, Python, and glibc based location application support.

Designed for Comfort and Connectivity

- The height-adjustable stand ensures ergonomic viewing, while a privacy-focused pop-up 2 Megapixel camera is ready for your video calls.
- Stay reliably connected with dual-band Wi-Fi 5 (802.11ac) and 1000 Mbps Ethernet.
- Utilize ample connectivity options, including two USB 3.2 ports, four USB 2.0 ports (two side-mounted), HDMI, and VGA.

Crafted from durable aluminium alloy, steel, and ABS plastic, the Thinvent® Uno boasts certifications like RoHS, ISO, and BIS. Secure your setup with the Kensington Lock and enjoy efficient operation with its 12V 7A power adapter and wide power input compatibility.





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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
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	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.

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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