



Thinvent Uno 23.8" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-I5_12-16_16-M512-12_7-M-THINUX-F



Experience unparalleled efficiency and security with the Thinvent® Uno All-in-One PC.

Unleash productivity with the Thinvent® Uno 23.8" All-in-One PC, engineered for performance and reliability. Featuring an Intel® Core™ i5-1250P processor with 12 cores and speeds up to 4.4 GHz, coupled with a massive 64GB DDR4 RAM and a rapid 512GB SSD, the Uno delivers seamless multitasking and lightning-fast responsiveness for demanding applications.

Immerse yourself in vibrant visuals on the expansive 23.8-inch Full HD (1920x1080) display, offering stunning clarity and wide 178° viewing angles, perfect for collaboration or personal work. A discreet pop-up 2 Megapixel camera ensures privacy when not in use.

The Thinux Advantage

What sets the Thinvent® Uno apart is its robust Thinux™ Embedded Linux operating system. Designed for security, stability, and streamlined management, Thinux™ provides

- Secure browsing with Chromium and Mozilla Firefox.

- Advanced remote access through RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH.
- Browser-based remote management and VNC shadowing for effortless control.
- Support for Java, Python, and glibc based applications.
- Essential productivity tools including LibreOffice and a PDF viewer.
- Multimedia playback with MPEG4 support.
- Integrated SIP video and voice over IP for seamless communication.

Stay connected with dual-band Wi-Fi 5, Gigabit Ethernet, multiple USB 3.2 and 2.0 ports, HDMI, and VGA. Housed in a durable aluminium alloy, steel, and ABS plastic chassis with a sleek black finish, the Uno also includes a Kensington Lock for added security. Power-efficient and certified with RoHS, ISO, and BIS, the Thinvent® Uno is your ultimate all-in-one solution for modern workspaces.



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Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 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	7 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	8.53kg, 8.53kg

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-i5_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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