



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)

1TB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-I5_12-16_16-M1024-12_7-X-THINUX-F



Thinvent Uno: Engineered for Enterprise Excellence.

Experience the future of streamlined, secure computing with the Thinvent® Uno 23.8" All in One PC. Designed for demanding business environments, this powerhouse combines robust performance with specialized software, ensuring unparalleled efficiency and stability for your critical operations.

Unleash Peak Performance

- Driven by the Intel® Core™ i5-1250P processor, featuring 12 cores and speeds up to 4.4 GHz with a 12 MB cache, for seamless multitasking and rapid application execution.
- Equip your team with an astonishing 64GB DDR4 RAM, ensuring effortless handling of memory-intensive tasks and future-proofing your investment.
- Benefit from lightning-fast boot times and responsive application loading with a 256GB SSD.

Brilliant Visuals and Collaboration

- Immerse yourself in a vibrant 23.8-inch Full HD (1920 × 1080) display, offering crisp visuals and expansive 178° viewing angles for collaborative work.
- Engage confidently in video conferences with the convenient pop-up 2 Megapixel camera.

Secure and Manageable OS

- Leverage Thinvent® Thinux™ Embedded Linux, a purpose-built operating system delivering enhanced security, stability, and efficient remote management capabilities.
- Enjoy comprehensive features including Chromium and Mozilla Firefox browsers, robust remote display options like RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH.
- Facilitate effortless IT oversight with browser-based remote management and VNC shadowing.
- Boost productivity with LibreOffice, PDF viewer, multimedia support, and SIP video/voice over IP.

Robust Connectivity and Design

- Stay securely connected with Gigabit Ethernet and a comprehensive array of ports including HDMI, VGA, USB 3.2, and USB 2.0.
- Built for durability, its sleek black housing combines aluminium alloy, steel, and ABS plastic, protected by a Kensington Lock.

Elevate your enterprise infrastructure with the Thinvent® Uno, where power meets precision.





Thinvent Uno 23.8" All in One PC



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	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

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

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.

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	
	Thinux = Thinux™ Embedded Linux		U = Ubuntu Linux	
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

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