Thinvent Uno 23.8" All in One PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

64GB DDR5 RAM (2 x 32GB)

2TB SSD

No WiFi

Thinux Embedded Linux

Height Adjustable Stand



SKU: UNO24-CU5_14L-32_32_5-M2048-12_10-X-THINUX-HA

Unlock streamlined, professional performance in a sleek all-in-one package.

Engineered for the core of your operation

Experience a new level of efficiency with the power of an Intel® Core™ Ultra processor, delivering smooth, responsive multitasking. Its compact, integrated design declutters any workspace, from reception desks to factory control rooms, while the robust dual LAN ensures unwavering network reliability for critical applications.

Built for purpose, designed for people

The vibrant 23.8-inch display is mounted on a fully adjustable stand, promoting all-day comfort and perfect viewing angles for teams. Pre-loaded with our secure, stable Thinux™ operating system, it comes ready with essential productivity and development tools, avoiding bloatware and licensing headaches.

Your versatile hub for business-critical tasks

- Drive digital signage and interactive kiosks with consistent reliability.
- Manage process control and monitoring from a central, space-saving station.
- Serve as a dedicated workstation for specialised Linux-based software and remote management.
- Provide a secure, stable platform for in-house application development and deployment.

The Thinvent Uno All-in-One PC: Where robust industrial computing meets elegant, user-centric design for a frictionless workflow.







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Specifications

PROCESSING

Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	2048 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 2.0	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
Ethernet Ports	2

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	8.53kg, 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

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Uno24-cu5_14l-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]
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RAM	**8_5** = 8GB DDR5	**16_5** = 16GB DDR5	**32_5** = 32GB DDR5	**32_32_5** = 64GB DDR5 RAM (2 x 32GB)
	16_16_5 = 32GB DDR5 RAM (2 x 16GB)	**8_8_5** = 16GB DDR5 RAM (2 x 8GB)		
SSD	**m128** = 128GB		**m256** = 256GB	
	m512 = 512GB		**m1024** = 1TB	
	m2048 = 2TB			
Wireless	**m** = Dual Band WiFi		**X** = No WiFi	
OS	**DOS** = DOS		**W_OS** = Without OS	
	11V = Windows 11 IoT Value		**11P** = Windows 11 Pro	
	11O = Windows 11 Professional		**Thinux** = Thinux™ Embedded Linux	
	U = Ubuntu Linux			
Accessories	**F** = Fixed Stand		**HA** = Height Adjustable Stand	

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